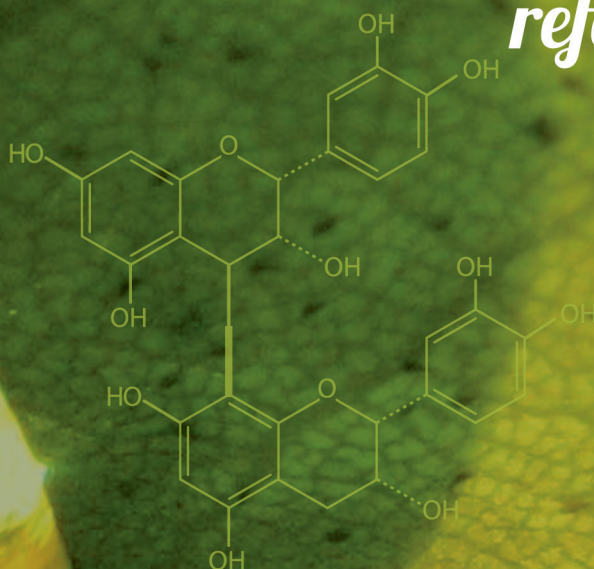
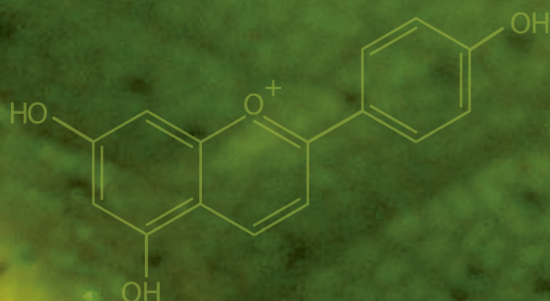
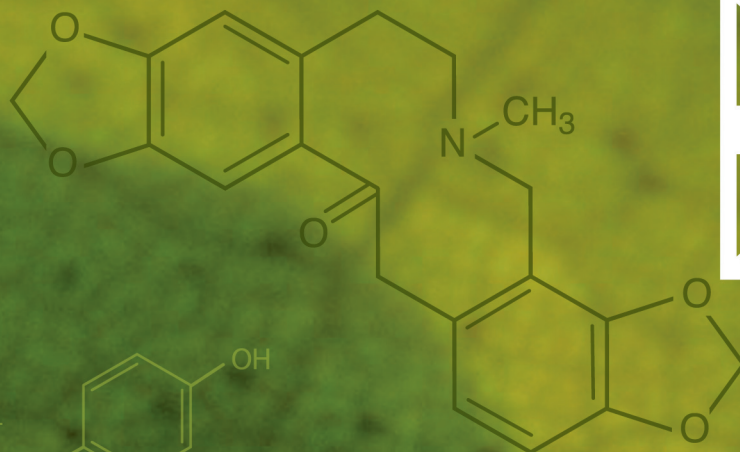




phytochemicals
reference materials

anthocyanins

flavonoids

catechins

saponins

carotenes

terpenes

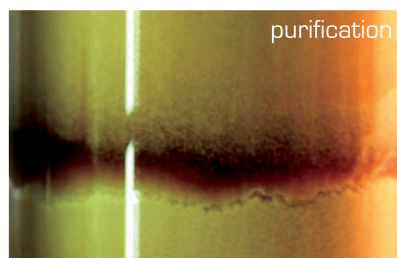
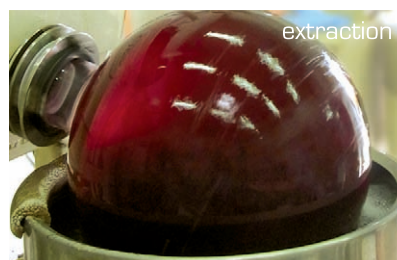
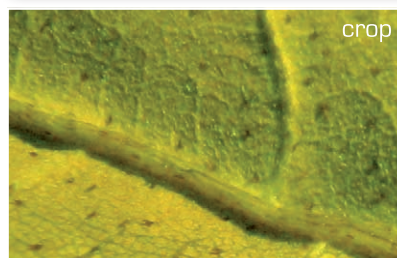
iridoids

coumarins

alkaloids

www.extrasynthese.com

2015-2016



summary
a word from the chairman
extrasynthese
quality, availability, ordering
terms of sale
certificate of analysis
labels
hazard statement
precautionary statements
index by chemical class
alphabetical list of products

www.extrasynthese.com

2015-2016

A WORD FROM THE CHAIRMAN

Cher Client,

Nous sommes heureux de vous offrir cette nouvelle édition de notre catalogue.

Qu'il soit un outil utile et complémentaire de notre site web, sur votre bureau ou au laboratoire ! Cette année, nous avons pris beaucoup de soin à revoir notre liste de produits, pour la rendre plus claire, cohérente, proche de vos besoins et – bien sûr – compétitive.

Notre positionnement de fabricant de standards phytochimiques, depuis près de 30 ans, devrait continuer à vous garantir une source sûre, durable et compétente pour vos substances de référence.

Par des programmes de R&D soutenus, nous continuons à étendre notre offre. Nous sommes à l'écoute de vos besoins de nouvelles substances et nous essaierons de les satisfaire.

Merci de votre confiance,

Dr René de Vaumas
Président & Directeur Scientifique

Dear Customer,

We are pleased to present the new issue of our catalog.

We hope it will be a useful tool on your desk and your bench in addition to our website !

This year we have carefully reviewed our product list, to make it even more consistent, clearer, aligned to your needs and – of course – competitive.

Our positioning as manufacturer of phytochemical standards, with close to 30 years of experience, will continue to grant you with safe, sustainable, attractive and educated source of reference materials.

We continuously increase our product list through significant R&D programs. We will be pleased to hear about your unmet needs and to work hard to satisfy them.

Yours faithfully,

René de Vaumas, PhD
President & CSO

Nous sommes une société indépendante, établie depuis 1986 dans l'agglomération lyonnaise, un centre de premier plan dans les domaines de la Chimie et des Sciences de la Vie.

Au cours du temps, nous avons développé un catalogue de plusieurs centaines de substances phyto-chimiques à haut niveau de pureté. Elles sont utilisées dans des activités de constitution de dossiers d'enregistrement, pour du contrôle qualité ou dans la recherche. Nous vendons nos produits dans le monde entier, aux industries comme aux laboratoires académiques et aux organismes réglementaires. Nous vendons en direct ou à travers des distributeurs.

Nous sommes devenus des experts en extraction, synthèse et purification de substances naturelles. Nous sommes équipés des techniques séparatives les plus avancées, comme :

- en préparatif : HPLC, LP/MP-LC, CCC/CPC ...
- en analytique : GC, HP-TLC, HPLC, UPLC, MS ...

En interne ou en partenariat, nous développons de nouvelles gammes de produits ou technologies de production.

QUALITÉ

Gammes de qualité

Nous proposons deux gammes de produits :

- **Standards analytiques :**
Etiquetés en **VERT**, avec un code produit se terminant par « **S** ».
Ils sont donnés avec un titre absolu et utilisables pour des dosages quantitatifs.
- **Substances de référence :**
Etiquetés en **ROUGE**.
Ils ont une pureté suffisante pour des travaux de R&D ou comme témoin d'identification.

Certificat d'Analyse (CoA)

Nos produits sont fabriqués par batches, dont le certificat d'analyse est disponible sur notre site web, accessible avec les données : code produit/numéro de batch/identification du flacon (vial ID), qui sont reportés sur les étiquettes et bons de livraison.

Utilisation, préemption, stockage, re-test

Nos produits sont à usage unique.

Il ne doivent être utilisés que dans un environnement professionnel par du personnel qualifié et formé. En aucun cas ils ne doivent être utilisés pour des tests sur des organismes vivants, comme des essais cliniques ou des études de toxicité.

Ils sont fournis avec des conditions de stockage long-terme et une date de péremption dans ces conditions. Nous re-testons nos batches régulièrement, en fonction des données de stabilité que nous générons.

DISPONIBILITÉ ET COMMANDE

Nous faisons tout notre possible pour avoir chacune de nos références en stock à tout moment, dans des quantités raisonnables. Nous prenons les commandes par courrier, fax, e-mail ou à travers notre site web.

Nous expédions dans les 48 heures qui suivent la conclusion d'une commande.

En sus du prix des produits, nous facturons un forfait pour couvrir les frais de transport et d'emballage.

EXTRASYNTHÈSE

We are an independant company, established since 1986 in Lyon area, France, in one of the most developed city of the country in the fields of Life Sciences and Chemistry.

Over years, we have developed a catalog of hundreds purified phyto-chemicals, used as reference materials for regulatory filing and quality testing or as substrates for early stage R&D. We sell our products worldwide, to the industry or to academic and regulatory institutions, directly or through distributors.

We are expert in extraction, synthesis and purification of natural substances and we are equipped with the most advanced separation technologies :

- Preparative : HPLC, LP/MP-LC, CCC/CPC ...
- Analytical : GC, HP-TLC, HPLC, UPLC, MS ...

Internally or through partnering, we develop new products ranges and production technologies.

QUALITY

Quality ranges

We offer two quality grades :

- **Analytical Standards :**

Wearing a **GREEN LABEL**, which code number ending with and « S »

They are determined with an absolute assay and suitable to quantitative testing.

- **Reference Materials :**

Wearing a **RED LABEL**.

They have reasonable purity for R&D, identification purpose and qualitative testing.

Certificate of Analysis (CoA)

Our products are produced by batch, which CoA is available on our website, accessible with data recorded on the packaging and the delivery note : product code/ batch number/ vial ID.

Usage, shelf life, storage and re-testing

Our products are supposed to be single-use.

Our products are to be used exclusively in professional laboratories by trained and qualified personnel. They are not suitable for any testing in living bodies, like clinical trials, toxicity studies, etc...

They are provided with long terme storage condition and shelf-life in such condition.

Our batches are regularly re-tested according to our stability studies to guarantee the specified quality level.

AVAILABILITY AND ORDERING

We make our best effort to have reasonable quantity of each reference in inventory at every moment. We take orders by mail, by fax, by e-mail or through our website.

We ship our products by express within maximum 48 hours from order settlement.

On top of products price, we are used to invoice a flat fee for handling and transportation cost.

CONDITIONS GÉNÉRALES DE VENTE

COMMANDES

Toute commande ferme et acceptée par notre Société implique pour l'acheteur adhésion pleine et entière aux présentes conditions de vente et de livraison, reportées sur les confirmations de commandes et factures, qui font la loi entre les parties. Nos conditions annulent toutes clauses et stipulations différentes, imprimées ou manuscrites sur les commandes ou correspondances des acheteurs.

PRIX, LIVRAISON, PAIEMENT

Nos catalogues, imprimés et tarifs ne peuvent être considérés comme une offre. Les prix portés sont donnés à titre indicatif. Le prix conclu faisant foi est celui agréé par les deux parties et reporté sur les accusés réception de commande.

Les factures sont dues à réception des produits par l'acheteur. La société reste propriétaire des produits jusqu'à leur paiement intégral. A défaut de paiement à bonne date, des pénalités égales à trois fois le taux de l'intérêt légal en vigueur à la date de la commande seront appliquées à compter du premier jour de retard. Les pénalités de retard sont exigibles sans qu'un rappel soit nécessaire.

En application de l'article D.441-5 du Code de commerce, en cas de retard de paiement, l'acheteur sera de plein droit redevable, à l'égard de la Société, outre des pénalités de retard, déjà prévues par la loi, d'une indemnité forfaitaire pour frais de recouvrement de 40 euros.

Les délais de livraison sont donnés à titre indicatif et sont tenus dans la limite du possible. En aucun cas un retard de livraison ne peut justifier l'annulation de la commande par l'acheteur, ni donner lieu à des dommages et intérêts. Toutes nos marchandises voyagent aux risques et périls de l'acheteur, même lorsqu'elles sont expédiées franco de port. L'Acheteur doit vérifier à la réception la conformité des produits livrés aux produits commandés et l'absence de vice apparent.

Avant toute commande il revient à l'acheteur de s'enquérir auprès des autorités compétentes dont il dépend des formalités douanières et administratives nécessaires à l'acquisition et l'acheminement des produits. Les codes et nomenclatures donnés par la Société le sont à titre indicatif et il revient à l'acheteur de s'assurer de leur validité.

RESPONSABILITE ET GARANTIES

Nos produits sont destinés aux laboratoires de contrôle, d'analyses et de recherche. Ils ne doivent être manipulés que par un personnel qualifié en connaissant les risques potentiels.

Ils n'ont pas été testés sur les plans pharmacologique, toxicologique ou de leur efficacité. Ils sont notamment impropres à tout type d'essai réalisé sur des humains.

D'autre part l'acheteur est tenu de s'informer et de prendre les mesures nécessaires concernant les conditions de stockage, d'utilisation, de transformation ou d'élimination des produits. La Société décline toute responsabilité des conséquences du stockage, de la manipulation, mise en œuvre, élimination ou transformation des produits par l'acheteur.

En cas de vice apparent ou de non-conformité des produits relevés par l'acheteur au jour de la réception, la Société s'oblige au remplacement des produits livrés par des produits identiques à la commande, à l'exclusion de toute indemnisation. La Société n'est en aucun cas responsable des dommages directs ou indirects résultant de produits défectueux.

En tout état de cause, la responsabilité de la Société, ne saurait excéder le montant du chiffre d'affaire hors taxe réalisé avec l'acheteur les douze mois précédent la notification d'un sinistre, dans la limite d'un plafond de 50 000 € par sinistre.

CAUSES EXONERATOIRES

Toutes circonstances indépendantes de la Société et intervenant après la passation de la commande et en empêchant l'exécution dans des conditions normales sont considérées comme causes exonératoires de sa responsabilité. Sont indépendantes de sa volonté au sens de la présente clause, les circonstances qui ne résultent pas d'une faute de la Société.

LANGUE – LOI APPLICABLE – ATTRIBUTION DE COMPETENCE

La version française des présentes prévaudra sur toute traduction en langue étrangère. Nos ventes sont régies par la loi française. En cas de litige, les parties chercheront un accord à l'amiable dans les trois mois, à défaut le Tribunal de Commerce de Lyon sera le seul compétent.

VERSION : CGV-131125-FR / APPLICABLE
AU 1^{er} JANVIER 2014 / EFFECTIVE FROM
JANUARY 1st, 2014

SEULE LA VERSION FRANCAISE DES
CONDITIONS GENERALES DE VENTES EST
OPPOSABLE

ORDERS

Any firm orders accepted by our Company implies that the Buyer adheres fully and entirely to the present conditions of sale and delivery, which appear on order confirmations and invoices and will be binding between the two parties. The conditions herein nullify any different clause or stipulation, printed or hand written on orders or on any correspondence issued by Buyer.

PRICE, DELIVERY, PAYMENT

Our printed catalogues and tariffs cannot be considered as an offer. The quoted prices are given on an advisory basis only. The final price shall be the price agreed to by the two parties and written on the order receipt acknowledgement.

Payment is due upon delivery to Buyer. The products shall remain property of Seller until all payments due have been duly made. Should payment not be made when due, Buyer will be charged interest at three times the legal rate at that time, applicable from the first day of overdue payment. Late penalty fees will be applied without formal reminder or notice being required.

Pursuant to Article D441-5 of the French Commercial Code, in the event of late payment, the Buyer will be legally subject to payment of a fixed sum of 40 Euro to Seller in order to cover recovery costs, in addition to the fees set out by the law.

Delivery schedules are approximate and are respected when possible. Under no circumstances will a delivery delay justify the cancellation of the order by Buyer, or give rise to compensation. All our products are shipped at the risk of Buyer, including when they are shipped postage paid. Upon receipt of the goods, Buyer must verify that the products delivered correspond to the products ordered and that there are no apparent defects.

Prior to any order, it is Buyer's responsibility to enquire with the respective authorities with regard to customs formalities and administration required for the purchase and transport of the products. The codes and lists given by Seller should be taken only as an indication and it is the responsibility of the purchaser to ensure they remain valid.

LIABILITY AND WARRANTY

Our products are intended for control, analysis and research laboratories. They should only be handled by qualified personnel who are aware of the potential risks.

They have not been subject to pharmacological, toxicological or efficiency testing. In particular, they are unfit for any type of trial carried out on humans.

At the same time, Buyer is obliged to find out and take the necessary measures concerning the conditions of storage, use, transformation or elimination of the products. The Seller shall not be liable in any way for consequences with regard to the storage, handling, use, transformation or elimination of the products by Buyer.

In the event of an apparent defect or non-compliance of the products, duly noted by the purchaser on the day of receipt, Seller undertakes to replace the delivered products by products identical to the order, without any compensation. Under no circumstances shall Seller be held responsible for any direct or indirect damage resulting from defective products.

In any event, the responsibility of Seller shall not exceed the amount of the turnover excluding tax with the Buyer over the twelve months preceding notification of the claim, up to a ceiling of 50 000€ per claim.

GROUND S FOR EXONERATION

All circumstances independent of Seller and occurring after completion of the order, which prevent the execution in normal conditions, are to be considered as grounds exonerating its responsibility. The present clause includes circumstances beyond the Seller's control, which do not stem from a fault of Seller.

LANGUAGE - GOVERNING LAW - JURISDICTION

The French version of the present Terms and Conditions of Sale will prevail over any other translation into another language. French law governs our sales. In case of dispute, the parties will seek to resolve it amicably within three months. Failing this, the Tribunal de Commerce de Lyon (Commercial Court of Lyon) will be solely competent.

THE FRENCH VERSION OF THE TERMS OF SALE (CGV-131125-FR) IS THE ONLY ONE IN FULL FORCE

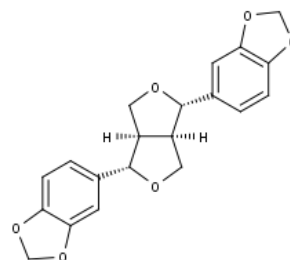
AN ENGLISH TRANSLATION IS GIVEN HEREAFTER FOR INFORMATION PURPOSE

CGV-131125-EN

CERTIFICATE OF ANALYSIS

(+)-SESAMIN

Ref. 8649 S
Batch 01



IDENTIFICATION

CAS number	[607-80-7]
Molecular formula	C ₂₀ H ₁₈ O ₆
Molecular weight	354.36

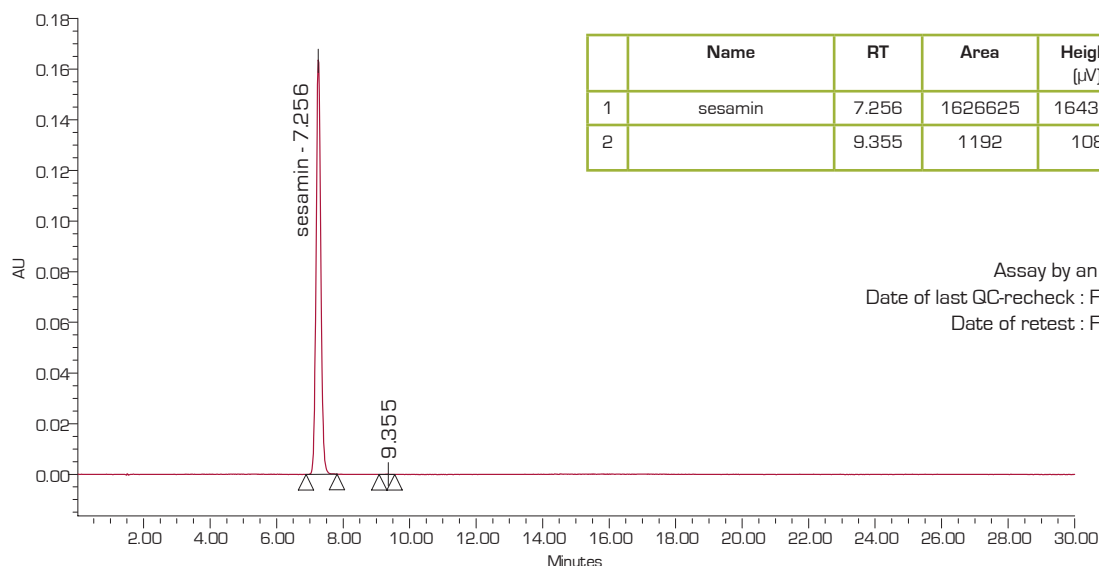
CERTIFICATE OF ANALYSIS

Appearance	White powder
Melting point	123-124°C
Absorption maxima	237, 287 nm in methanol
[α] _D	+73° c=0.5 in methylene chloride
Moisture	<0.5 %
Residual solvents	<0.5 %
Thin layer chromatography	support Silicagel Solvent Ethyl acetate/ Heptane (20/80, V/V) detection U.V.
Storage	Store at +2/8°C in a dry and dark place. Place in a desiccator under vacuum before use.

HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

Column	Symmetry Shield RP18® [4.6 x 150 mm], particle size 3.5 μm
Solvent	Water / methanol (30/70, V/V)
Detector	UV visible 290 nm
Sample solvent	Methanol

The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.



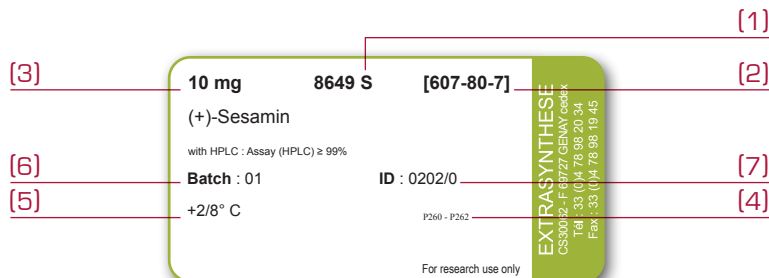
Peak Results

	Name	RT	Area	Height (μV)	% Area
1	sesamin	7.256	1626625	164324	99.93
2		9.355	1192	108	0.07

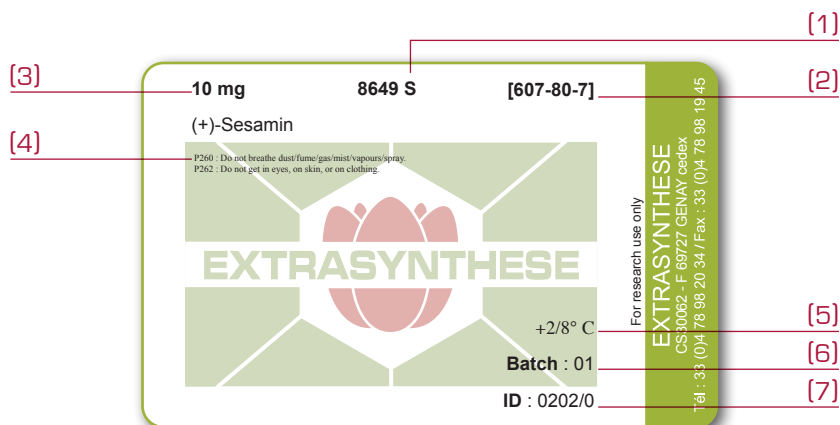
Assay by an HPLC method
Date of last QC-recheck : February 2015
Date of retest : February 2017
S. NUCCIO
Quality control

LABELS

PRIMARY VIAL LABEL



SECONDARY BOTTLE LABEL



- [1] Product code number
- [2] CAS RN
- [3] Net weight
- [4] Hazard and precautionary statements
- [5] Storage conditions
- [6] Batch number
- [7] Vial ID



HAZARD STATEMENTS

HAZARD STATEMENTS

X

H200	Unstable explosives.	H360 Df	May damage the unborn child. Suspected of damaging fertility.
H201	Explosive ; mass explosion hazard.	H361	Suspected of damaging fertility or the unborn child.
H202	Explosive, severe projection hazard.	H361 d	Suspected of damaging the unborn child.
H203	Explosive ; fire, blast or projection hazard.	H361f	Suspected of damaging fertility.
H204	Fire or projection hazard.	H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H205	May mass explode in fire.	H362	May cause harm to breast-fed children.
H220	Extremely flammable gas.	H370	Causes damage to organs.
H221	Flammable gas.	H371	May cause damage to organs
H222	Extremely flammable aerosol.	H372	Causes damage to organs through prolonged or repeated exposure.
H223	Flammable aerosol.	H373	May cause damage to organs through prolonged or repeated exposure
H224	Extremely flammable liquid and vapour.	H400	Very toxic to aquatic life.
H225	Highly flammable liquid and vapour.	H410	Very toxic to aquatic life with long lasting effects.
H226	Flammable liquid and vapour.	H411	Toxic to aquatic life with long lasting effects.
H228	Flammable solid.	H412	Harmful to aquatic life with long lasting effects.
H240	Heating may cause an explosion.	H413	May cause long lasting harmful effects to aquatic life.
H241	Heating may cause a fire or explosion.		
H242	Heating may cause a fire.		
H250	Catches fire spontaneously if exposed to air.		
H251	Self-heating : may catch fire.		
H252	Self-heating in large quantities ; may catch fire.		
H260	In contact with water releases flammable gases which may ignite spontaneously.		
H261	In contact with water releases flammable gases.		
H270	May cause or intensify fire ; oxidiser.		
H271	May cause fire or explosion ; strong oxidiser.		
H272	May intensify fire ; oxidiser.		
H280	Contains gas under pressure ; may explode if heated.		
H281	Contains refrigerated gas ; may cause cryogenic burns or injury.		
H290	May be corrosive to metals.		
H300	Fatal if swallowed.		
H301	Toxic if swallowed.		
H302	Harmful if swallowed.		
H304	May be fatal if swallowed and enters airways.		
H310	Fatal in contact with skin.		
H311	Toxic in contact with skin.		
H312	Harmful in contact with skin.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H330	Fatal if inhaled.		
H331	Toxic if inhaled.		
H332	Harmful if inhaled.		
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.		
H335	May cause respiratory irritation.		
H336	May cause drowsiness or dizziness.		
H340	May cause genetic defects		
H341	Suspected of causing genetic defects		
H350	May cause cancer		
H350i	May cause cancer by inhalation.		
H351	Suspected of causing cancer.		
H360	May damage fertility or the unborn child.		
H360F	May damage fertility.		
H360D	May damage the unborn child.		
H360FD	May damage fertility. May damage the unborn child.		
H360Fd	May damage fertility. Suspected of damaging the unborn child.		

SUPPLEMENTAL HAZARD INFORMATION

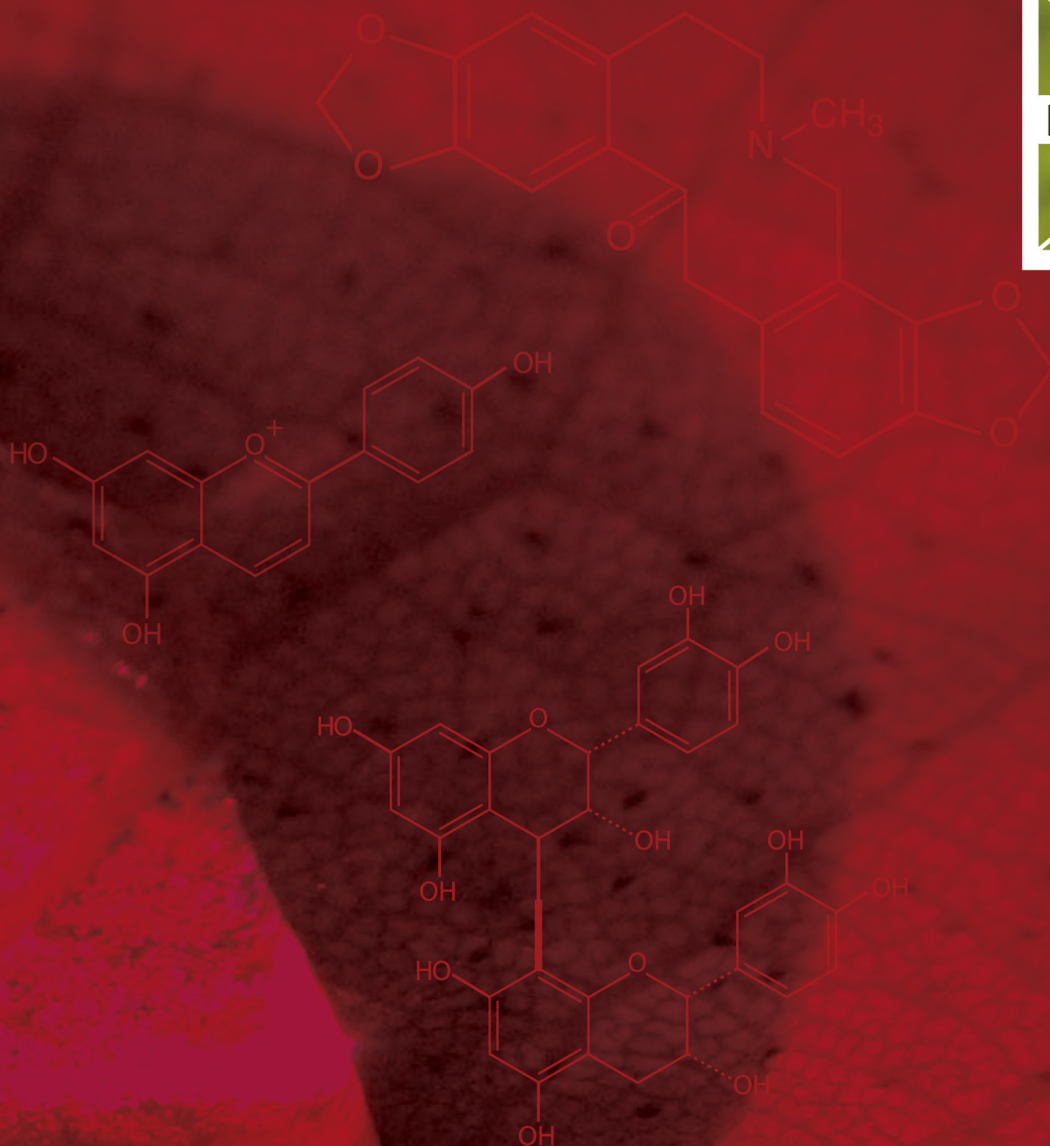
EUH001	Explosive when dry.
EUH006	Explosive with or without contact with air.
EUH014	Reacts violently with water.
EUH018	In use may form flammable/explosive vapour-air mixture.
EUH019	May form explosive peroxides.
EUH044	Risk of explosion if heated under confinement.
EUH029	Contact with water liberates toxic gas.
EUH031	Contact with acids liberates toxic gas.
EUH032	Contact with acids liberates very toxic gas.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH070	Toxic by eye contact.
EUH071	Corrosive to the respiratory tract.
EUH059	Hazardous to the ozone layer.
EUH201	Contains lead. Should not be used on surfaces liable to be chewed or sucked by children.
EUH201A	Warning ! Contains lead.
EUH202	Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
EUH203	Contains chromium (VI). May produce an allergic reaction.
EUH204	Contains isocyanates. May produce an allergic reaction.
EUH205	Contains epoxy constituents. May produce an allergic reaction.
EUH206	Warning ! Do not use together with other products. May release dangerous gases (chlorine).
EUH207	Warning! Contains cadmium. Dangerous fumes are formed during use. See information supplied by the manufacturer. Comply with the safety instructions.
EUH208	Contains <name of sensitising substance>. May produce an allergic reaction.
EUH209	Can become highly flammable in use.
EUH209A	Can become flammable in use.
EUH210	Safety data sheet available on request.
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.

PRECAUTIONARY STATEMENTS

P101	If medical advice is needed, have product container or label at hand.	P302	IF ON SKIN :
P102	Keep out of reach of children.	P303	IF ON SKIN (or hair) :
P103	Read label before use.	P304	IF INHALED :
P201	Obtain special instructions before use.	P305	IF IN EYES :
P202	Do not handle until all safety precautions have been read and understood.	P306	IF ON CLOTHING :
P210	Keep away from heat / sparks / open flames / hot surfaces. No smoking.	P307	IF exposed :
P211	Do not spray on an open flame or other ignition source.	P308	IF exposed or concerned :
P220	Keep / Store away from clothing / ... / combustible materials.	P309	IF exposed or if you feel unwell :
P221	Take any precaution to avoid mixing with combustibles ...	P310	Immediately call a POISON CENTER or doctor / physician.
P222	Do not allow contact with air.	P311	Call a POISON CENTER or doctor / physician.
P223	Keep away from any possible contact with water, because of violent reaction and possible flash fire.	P312	Call a POISON CENTER or doctor / physician if you feel unwell.
P230	Keep wetted with...	P313	Get medical advice / attention.
P231	Handle under inert gas.	P314	Get medical advice / attention if you feel unwell.
P232	Protect from moisture.	P315	Get immediate medical advice / attention.
P233	Keep container tightly closed.	P320	Specific treatment is urgent (see ... on this label).
P234	Keep only in original container.	P321	Specific treatment (see ... on this label).
P235	Keep cool.	P322	Specific measures (see ... on this label).
P240	Ground / bond container and receiving equipment.	P330	Rinse mouth.
P241	Use explosion-proof electrical / ventilating / lighting / ... / equipment.	P331	Do NOT induce vomiting.
P242	Use only non-sparking tools.	P332	If skin irritation occurs :
P243	Take precautionary measures against static discharge.	P333	If skin irritation or rash occurs :
P244	Keep reduction valves free from grease and oil.	P334	Immerse in cool water / wrap in wet bandages.
P250	Do not subject to grinding / shock / ... / friction.	P335	Brush off loose particles from skin.
P251	Pressurized container : do not pierce or burn, even after use.	P336	Thaw frosted parts with lukewarm water. Do no rub affected area.
P260	Do not breathe dust / fume / gas / mist / vapours / spray.	P337	If eye irritation persists :
P261	Avoid breathing dust / fume / gas / mist / vapours / spray.	P338	Remove contact lenses, if present and easy to do. Continue rinsing.
P262	Do not get in eyes, on skin, or on clothing.	P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P263	Avoid contact during pregnancy / while nursing.	P341	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P264	Wash ... thoroughly after handling.	P342	If experiencing respiratory symptoms :
P270	Do not eat, drink or smoke when using this product.	P350	Gently wash with plenty of soap and water.
P271	Use only outdoors or in a well-ventilated area.	P351	Rinse cautiously with water for several minutes.
P272	Contaminated work clothing should not be allowed out of the workplace.	P352	Wash with plenty of soap and water.
P273	Avoid release to the environment.	P353	Rinse skin with water / shower.
P280	Wear protective gloves / protective clothing / eye protection / face protection.	P360	Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
P281	Use personal protective equipment as required.	P361	Remove / Take off immediately all contaminated clothing.
P282	Wear cold insulating gloves / face shield / eye protection.	P362	Take off contaminated clothing and wash before reuse.
P283	Wear fire / flame resistant / retardant clothing.	P363	Wash contaminated clothing before reuse.
P284	Wear respiratory protection.	P370	In case of fire :
P285	In case of inadequate ventilation wear respiratory protection.	P371	In case of major fire and large quantities :
P231+P232	Handle under inert gas. Protect from moisture.	P372	Explosion risk in case of fire.
P235+P410	Keep cool. Protect from sunlight.	P373	DO NOT fight fire when fire reaches explosives.
P301	IF SWALLOWED :	P374	Fight fire with normal precautions from a reasonable distance.
		P375	Fight fire remotely due to the risk of explosion.
		P376	Stop leak if safe to do so.
		P377	Leaking gas fire : do not extinguish, unless leak can be stopped safely.
		P378	Use ... for extinction.

PRECAUTIONARY STATEMENTS

- P380** Evacuate area.
- P381** Eliminate all ignition sources if safe to do so.
- P390** Absorb spillage to prevent material damage.
- P391** Collect spillage.
- P301+P310** IF SWALLOWED :
Immediately call a POISON CENTER or doctor/physician.
- P301+P312** IF SWALLOWED :
Call a POISON CENTER or doctor/physician if you feel unwell.
- P301+P330+P331** IF SWALLOWED : rinse mouth.
DO NOT induce vomiting.
- P302+P334** IF ON SKIN :
Immerse in cool water / wrap in wet bandages.
- P302+P350** IF ON SKIN :
Gently wash with plenty of soap and water.
- P302+P352** IF ON SKIN :
Wash with plenty of soap and water.
- P303+P361+P353** IF ON SKIN (or hair) :
Remove/Take off immediately all contaminated clothing.
Rinse skin with water / shower.
- P304+P340** IF INHALED :
Remove victim to fresh air and
keep at rest in a position comfortable for breathing.
- P304+P341** IF INHALED :
If breathing is difficult, remove victim to fresh air and
keep at rest in a position comfortable for breathing.
- P305+P351+P338** IF IN EYES :
Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do.
Continue rinsing.
- P306+P360** IF ON CLOTHING :
Rinse immediately contaminated clothing
and skin with plenty of water before removing clothes.
- P307+P311** IF exposed :
Call a POISON CENTER or doctor / physician.
- P308+P313** IF exposed or concerned :
Get medical advice/attention.
- P309+P311** IF exposed or if you feel unwell :
Call a POISON CENTER or doctor/physician.
- P332+P313** If skin irritation occurs :
Get medical advice/attention.
- P333+P313** If skin irritation or rash occurs :
Get medical advice/attention.
- P335+P334** Brush off loose particles from skin.
Immerse in cool water/wrap in wet bandages.
- P337+P313** If eye irritation persists :
Get medical advice/attention.
- P342+P311** If experiencing respiratory symptoms :
Call a POISON CENTER or doctor / physician.
- P370+P376** In case of fire : Stop leak if safe to do so.
- P370+P378** In case of fire : Use ... for extinction.
- P370+P380** In case of fire : Evacuate area.
- P370+P380+P375** In case of fire : Evacuate area.
Fight fire remotely due to the risk of explosion.
- P371+P380+P375** In case of major fire and large quantities :
Evacuate area.
Fight fire remotely due to the risk of explosion.
- P401** Store ...
- P402** Store in a dry place.
- P403** Store in a well-ventilated place.
- P404** Store in a closed container.
- P405** Store locked up.
- P406** Store in corrosive resistant / ...
container with a resistant inner liner.
- P407** Maintain air gap between stacks / pallets.
- P410** Protect from sunlight.
- P411** Store at temperatures not exceeding ...°C / ...°F.
- P412** Do not expose to temperatures exceeding 50°C / 122°F.
- P413** Store bulk masses greater than ... kg / ... lbs
at temperatures not exceeding ...°C / ...°F.
- P420** Store away from other materials.
- P422** Store contents under ...
- P402+P404** Store in a dry place. Store in a closed container.
- P403+P233** Store in a well-ventilated place.
Keep container tightly closed.
- P403+P235** Store in a well-ventilated place. Keep cool.
- P410+P403** Protect from sunlight.
Store in a well-ventilated place.
- P410+P412** Protect from sunlight.
Do not expose to temperatures exceeding 50°C / 122°F.
- P411+P235** Store at temperatures not exceeding ...°C / ...°F.
Keep cool.
- P501** Dispose of contents/container to ...



INDEX BY CHEMICAL CLASS

ALKALOID

Azine
Azolidine
Betaine
Imidazole
Indole
Isoquinoline
Purine
Pyrrolizidine
Quinoline
Quinolizidine
Triterpenoid
Tropane

AMINOACID**ANTHOCYANID**

Apigeninidin
Cyanidin
Delphinidin
Diosmetidin
Fistenidin
Luteolinidin
Malvidin
Pelargonidin
Peonidin
Petunidin
Robinetinidin

CAROTENOID**CATECHIN & TANNIN**

Catechin
Procyanidine

COUMARIN

Furocoumarin
Methylcoumain
Phenylcoumarin

DITERPENE

Ginkgolide
Labdane

FLAVONOID

Benzoflavone
Biflavone
Flavanone
Flavone
Flavonol
Isoflavane
Isoflavone
Pterocarpan

GLUCOSIDE

Glucosinolate

LIGNAN**LIPID**

Ceramide
Fatty acid deriv.

MONOTERPENE

Iridoid

OLIGOSACCHARIDE**ORGANICS**

Benzoic acid deriv.
Cinnamic acid deriv.
Gallic acid deriv.
Ketone
Lactone
Phenol
Phenylacetic acid deriv.
Pyrone

PHYTOSTEROL**POLYPHENOL**

Aurone
Chalcone
Dihydrochalcone
Stilbene

QUINONE

Anthraquinone
Hydroquinone
Naphtoquinone

SESQUITERPENE**STEROID****TRITERPENE**

Cardioglycoside
Cucurbitane
Fridelane
Ginsenoside
Lanostane
Lupane
Oleanane
Saponins
Ursane

XANTHONE

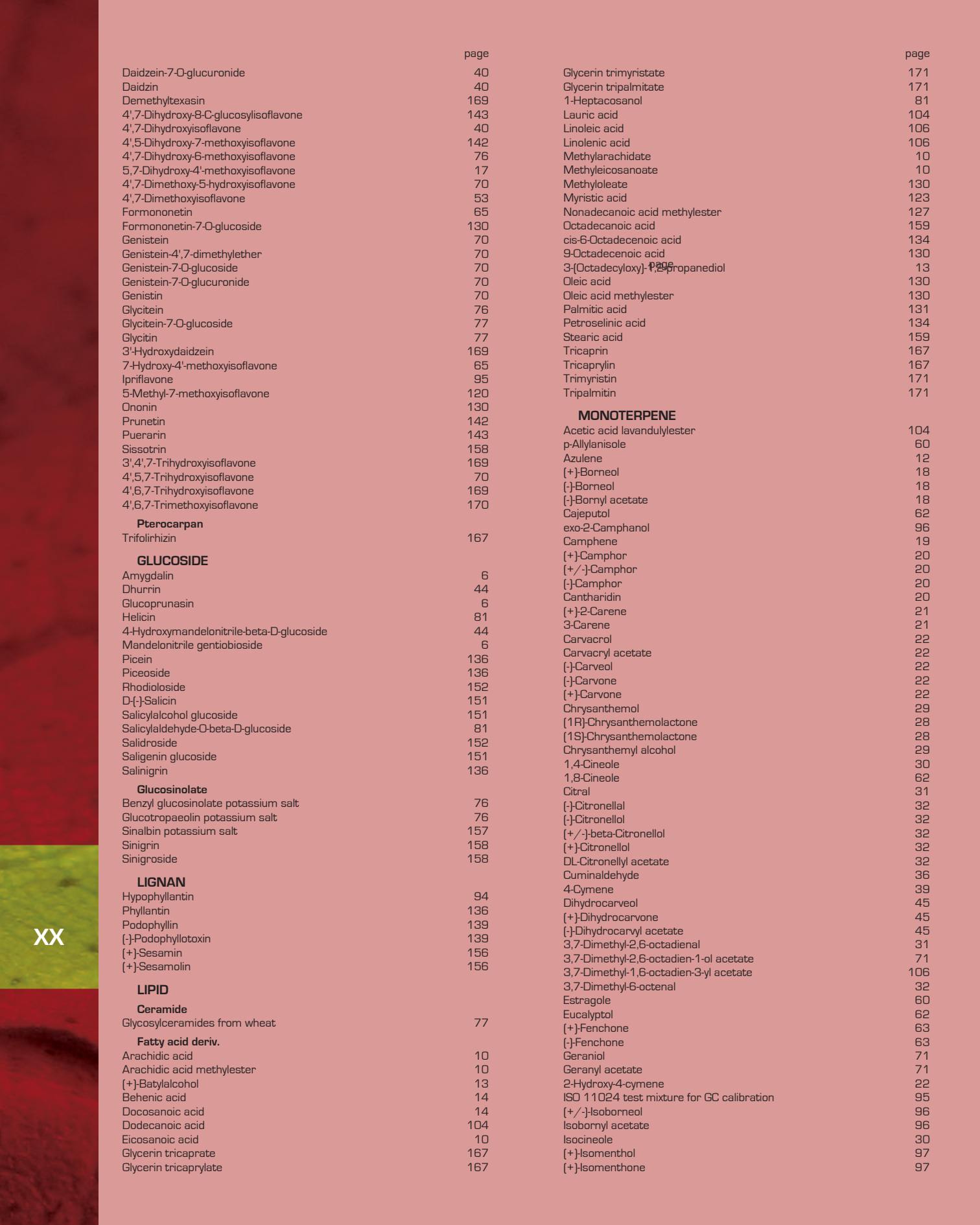
	page		page
ALKALOID			
Nonivamide	127	(+)-Chelidonine	25
Pseudocapsaicin	127	(+)-Chelidonine hydrochloride	26
Rhoeadine	149	Ellipticine	57
(+/-)-Synephrine	160	Hydrocotarnine hydrobromide	85
N-Vanillylnonanamide	127	(+)-Isocorydine hydrochloride	96
		DL-Laudanosine	104
Azine		DL-Laudanosoline hydrobromide trihydrate	104
DL-Anabasin	7	Oxyacanthine sulfate	130
Arecoline hydrobromide	10	Palmitine chloride	131
DL-Cicutine hydrochloride	33	Pseudochelerythrine chloride	153
DL-Coniine hydrochloride	33	Pseudochelerythrine nitrate	153
Conyrine	33	Salsolinol hydrobromide	152
alpha-Lobeline hydrochloride	107	Sanguinarine chloride	153
Methylarecaidine hydrobromide	10	Sanguinarine nitrate	153
Myosmine	122	Stylophorine	25
Neonicotine	7	1,2,3,4-Tetrahydro-1-methyl-6,7-isoquinolinediol hydrobromide	152
Piperine	138	(S,S)-(+)-Tetrandrine	165
Piperlongumine	138	Toddaline	25
Pipltartine	138	(+)-Tubocurarine chloride	171
2-Propylpyridine	33		
Trigonelline	168	Purine	
Trigonelline hydrochloride	168	Caffeine	19
		Theobromine	165
Azolidine		Theophylline	165
Cytochalasin C	40		
Jacodine	155	Pyrrolizidine	
alpha-Longilobine	155	Crotalin	121
Renardine	155	Monocrotalin	121
Senecionine	155		
Seneciophylline	155	Quinoline	
Senkirkine	155	Boldine	17
		Cinchonidine	30
Betaine		Cinchonine	30
Betonidine	16	N,N'-Dimethyl-9,9'-biacridinium nitrate	107
L-4-Hydroxyproline betaine	16	4-Hydroxyquinoline	92
Stachydrine hydrochloride	159	Lucigenin	107
Imidazole		Quinidine	146
Pilocarpine	137	Quinidine sulfate	146
		Quinine	146
Indole		Quinine hydrochloride	146
Ajmalicine	4	Quinine sulfate salt hydrate	146
Ajmalicine hydrochloride	4	4-Quinolinal	92
Ajmaline	4	Quinolizidine	
Aribine	80	Berberine chloride	15
Aribine hydrochloride	80	Cytisine	39
Corynanthine	34	Emetine dihydrochloride	57
Corynanthine hydrochloride	34	Fumarine	141
Dihydroharmine	79	Fumarine hydrochloride	141
3-{Dimethylaminomethyl}indole	78	(-)-Lupinine	108
(-)-Eburnamnine	56	Protopine	141
Gelsemine	69	Protopine hydrochloride	141
Gelsemine hydrochloride	69	Sparteine	159
Gramine	78	Sparteine sulfate	159
Harmaline	79		
Harmalol hydrochloride	79	Triterpenoid	
Harman	80	Azadirachtin	12
Harman hydrochloride	80	alpha-Chaconine	25
Harmine	80	Conessine	33
Harmol hydrochloride	80	Demissidine	42
Indole	94	Dihydrosolanidine T	42
1-Methyl-beta-carboline	80	Neriine	33
1-Methyl-beta-carboline hydrochloride	80	Roquessine	33
Norharman	128	Solanidine	158
Rauhimbine	34	alpha-Solanine	158
Rauwolfine	4	Solanine D	42
Rauwolfscine hydrochloride	147	Solatubine	158
Reserpic acid hydrochloride	147	Solatunine	158
Sempervirine nitrate	155	Tomatidine	166
Skatole	158	Tomatine	166
Syrosingopine	161	Wrightine	33
Tetrahydroalstonine	163		
Vinburnine	56	Tropane	
Vincamine	175	Atropine sulfate	12
Vincamone	56	Convolvamine hydrochloride	33
alpha-Yohimbine hydrochloride	147	Homatropine	83
Yohimbine hydrochloride	177	Homatropine hydrobromide	83
Yohimbic acid monohydrate	178	6-Hydroxytropinone	92
		L-Hyoscyamine	93
Isoquinoline		L-Hyoscyamine hydrobromide	93
Berberine chloride	131	L-Hyoscyamine sulfate	93
Chelerythrine	25	Mandelyltropine	83
Chelerythrine chloride	25	Mandelyltropine hydrobromide	83
		9-Methyl-3-granatanone hydrochloride	142

	page
Procyanidin A2	140
Procyanidin B1	140
Procyanidin B2	140
COUMARIN	
3-Acetylcoumarin	3
8-Acetyl-6,7-dimethoxycoumarin	3
8-Acetyl-7-hydroxycoumarin	3
8-Acetyl-7-methoxycoumarin	3
Ayapanin	81
1-Benzopyran-2-one	35
Citropten	32
Coumarin	35
Coumarin-5[[3,7-Dimethyl-2,6-octadienyl]oxy]-7-methoxy	71
Daphnetin	41
Daphnetin-7-methylether	41
3,4-Dihydrocoumarin	45
6,7-Dihydroxycoumarin	60
7,8-Dihydroxycoumarin	41
7,8-Dihydroxy-6-methoxycoumarin	66
5,7-Dimethoxycoumarin	32
6,7-Dimethylesculetin	54
Esculetin	60
Esculetin dimethylether	54
Esculetin-6-O-glucoside	60
Esculin	60
4-Ethoxycoumarin	60
7-Ethoxycoumarin	60
Fraxetin	66
Fraxetin-8-O-glucoside	66
Fraxidin	66
Fraxin	66
5-Geranyloxy-7-methoxycoumarin	71
Herniarin	81
Hydrocoumarin	45
3-Hydroxycoumarin	87
4-Hydroxycoumarin	87
6-Hydroxycoumarin	87
7-Hydroxycoumarin	172
8-Hydroxy-6,7-dimethoxycoumarin	66
6-Hydroxy-7-methoxycoumarin	99
7-Hydroxy-6-methoxycoumarin	154
8-Hydroxy-7-methoxycoumarin	41
7-Hydroxy-4-methylcoumarin	121
Isoscopoletin	99
Limettin	32
Melilotin	45
Melilotol	45
4-Methoxycoumarin	115
7-Methoxycoumarin	81
6-Methoxyumbelliferone	154
4-Methylumbelliferone	121
Osthenol methylether	130
Osthol	130
Scoparone	54
Scopoletin	154
Umbelliferone	172
Furocoumarin	
Ammidin	94
Bergamottin	16
Bergapten	16
Bergaptol	16
Coumestrol	35
7,12-Dihydroxycoumestan	35
4,9-Dimethoxy-psoralen	97
Ficuin	142
5-Geranyloxypsoralen	16
Heraclin	16
5-Hydroxyangelicin methylether	95
4-Hydroxypsoralen	16
5-Hydroxypsoralen	16
Imperatorin	94
8-Isoamylenoxypsoralen	94
Isobergapten	95
Isopimpinellin	97
Majudin	16
Marmelosin	94
5-Methoxy psoralen	16
5-MOP	16
Psoralen	142

	page
Xanthotoxin	176
Xanthotoxol	177
Methylcoumarin	
8-Acetyl-6-hydroxy-7-methoxycoumarin	3
5,7-Dihydroxy-4-methylcoumarin	50
6,7-Dihydroxy-4-methylcoumarin	50
7,8-Dihydroxy-4-methylcoumarin	119
4-Hydroxy-6-methylcoumarin	91
6-Methoxy-4-methylcoumarin	117
7-Methoxy-4-methylcoumarin	117
7-Methylcoumarin	118
4-Methyldaphnetin	119
4-Methylesculetin	50
4-Methyl-7-ethoxycoumarin	119
Phenylcoumarin	
Dalbergin	40
6,7-Dihydroxy-4-phenylcoumarin	128
6-Hydroxy-7-methoxy-4-phenylcoumarin	40
Nordalbergin	128
DITERPENE	
Andrographolide	7
Carnosic acid	21
Marrubiin	112
Rebaudioside A	147
Sclareol	154
Stevioside 1	60
Ginkgolide	
1-Deoxyginkgolide C	73
7-Deoxyginkgolide C	72
1,7-Dideoxyginkgolide C	72
1,7-Dihydroxyginkgolide A	72
Ginkgolide A	72
Ginkgolide B	72
Ginkgolide C	72
Ginkgolide J	73
Ginkgolides kit	73
Labdane	
Calforsin	65
Forskolin	65
FLAVONOID	
Benzoflavone	
5,6-Benzoflavone	14
7,8-Benzoflavone	14
alpha-Naphthoflavone	14
beta-Naphthoflavone	14
Biflavone	
Amentoflavone	6
Amentoflavone-4',4'',7''-trimethylether	154
I3',I18-Biapiogenin	6
Cupressuflavone	36
4',4'',5,5'',7,7''-Hexahydroxy-3''',8-biflavone	6
4',4'',5,5'',7,7''-Hexahydroxy-8''',8-biflavone	36
Hinokiflavone	83
Sciadopitysin	154
Flavanone	
Ampelopsin	46
Bavachinin	13
Didymin	44
Dihydrofisetin	67
2,3-Dihydroflavone	64
Dihydromyricetin	46
(2R,3R)-Dihydroquercetin	162
Dihydronobinetin	46
4',7-Dihydroxyflavanone	106
5,7-Dihydroxyflavanone	138
5,7-Dihydroxy-4'-methoxyflavanone	99
4',5-Dihydroxy-7-methoxyflavanone	151
5,7-Dihydroxy-3',4',5'-trimethoxyflavanone	51
5,7-Dimethoxyflavanone	52
Eriocitrin	59
Eriodictyol	59
Eriodictyol-7-O-glucoside	59
Eriodictyol-7-O-neohesperidoside	125
Eriodictyol-7-O-rutinoside	59
Eriodictyonone	84
Flavanomarein	64
Flavanone	64

	page		page
Fustin	67	4',7-Dihydroxyflavone	48
Hesperetin	82	5,7-Dihydroxyflavone	29
Hesperetin-7-O-neohesperidoside	125	6,7-Dihydroxyflavone	48
Hesperetin-7-O-rutinoside	82	7,8-Dihydroxyflavone	49
Hesperidin	82	4',5-Dihydroxy-7-methoxyflavone	70
3,3',4',5,5',7-Hexahydroxyflavanone	46	5,6-Dihydroxy-7-methoxyflavone	13
(-)-Homoeriodictyol	84	5,7-Dihydroxy-4'-methoxyflavone	1
Homoeriodictyol	84	5,7-Dihydroxy-8-methoxyflavone	176
2'-Hydroxyflavanone	88	3',5-Dihydroxy-4',6,7-trimethoxyflavone	62
4'-Hydroxyflavanone	88	5,7-Dihydroxy-3',4',5'-trimethoxyflavone	51
6-Hydroxyflavanone	88	3',4'-Dimethoxyflavone	52
7-Hydroxyflavanone	88	5,7-Dimethoxyflavone	29
5-Hydroxy-7-methoxyflavanone	138	7,8-Dimethoxyflavone	53
4'-Hydroxy-7-methoxy-6-prenylflavanone	13	Diosmetin	55
Isonaringin	124	Diosmetin-7-O-neohesperidoside	125
Isokanin-7-O-glucoside	64	Diosmetin-7-O-rutinoside	55
Isosakuranetin	99	Diosmin	55
Isosakuranetin-7-O-neohesperidoside	139	Eupafolin	117
Isosakuranetin-7-O-rutinoside	44	Eupatorin	62
Liquiritigenin	106	Eupatorin-5-methylether	62
4'-Methoxyflavanone	115	Flavone	64
5-Methoxyflavanone	115	Fortunellin	65
6-Methoxyflavanone	115	Gardenin A	69
Naringenin	124	Genkwanin	70
Naringenin-7-O-glucoside	124	3',4',5,5',6,7-Hexamethoxyflavone	83
Naringenin-7-methylether	151	3',4',5,6,7,8-Hexamethoxyflavone	127
Naringenin-7-O-neohesperidoside	124	Homoorientin	84
Naringenin-7-O-rutinoside	124	Homovitexin	99
Naringin	124	6-Hydroxyapigenin	154
Narirutin	124	5-Hydroxyflavone	89
Neoeeriocitrin	125	6-Hydroxyflavone	89
Neohesperidin	125	7-Hydroxyflavone	89
Neoponcirin	44	5-Hydroxy-3',4',5',6,7,8-hexamethoxyflavone	69
(+)-3,3',4',5,7-Pentahydroxyflavanone	162	Apigenin-6-C-arabinoside-8-C-glucoside	99
3,3',4',5',7-Pentahydroxyflavanone	46	5-Hydroxy-7-methoxyflavone	162
Pinocembrin	138	7-Hydroxy-4'-methoxyflavone	139
Pinocembrin dimethylether	52	7-Hydroxy-5-methylflavone	91
Pinocembrin-7-methylether	138	3'-Hydroxy-4',5,6,7-tetramethoxyflavone	62
Pinostrobin	138	Isoorientin	84
Poncirin	139	Isorhoifolin	99
Prunin	124	Isoschaftoside	99
Pyracanthoside	59	Isovitexin	99
Sakuranetin	151	Isovitexin-7-O-glucoside	153
(+)-Taxifolin	162	Lespecapitoside	84
3,3',4',7-Tetrahydroxyflavanone	67	Linarin	106
3',4',5,7-Tetrahydroxyflavanone	59	Luteolin	108
3',4',7,8-Tetrahydroxyflavanone-7-O-glucoside	64	Luteolin-6-C-glucoside	84
4',5,7-Trihydroxyflavanone	124	Luteolin-8-C-glucoside	130
3',5,7-Trihydroxy-4'-methoxyflavanone	82	Luteolin-3',7-di-O-glucoside	108
4',5,7-Trihydroxy-3'-methoxyflavanone	84	Luteolin-4'-O-glucoside	109
		Luteolin-7-O-glucoside	109
Flavone		Luteolin-3'-methylether	29
Acacetin	1	Luteolin tetramethylether	109
Acacetin-7-O-neohesperidoside	65	2'-Methoxyflavone	115
Acacetin-7-O-rutinoside	106	3-Methoxyflavone	116
Apigenin	8	4'-Methoxyflavone	116
Apigenin-6-C-glucoside	99	5-Methoxyflavone	116
Apigenin-6-C-beta-D-glucoside-8-C-alpha-L-arabinoside	153	6-Methoxyflavone	116
Apigenin-8-C-glucoside	176	7-Methoxyflavone	116
Apigenin-8-C-glucoside-2"-O-rhamnoside	176	6-Methoxyluteolin	117
Apigenin-7-O-glucoside	8	Negletein	13
Apigenin-4'-methylether	1	Neodiosmin	125
Apigenin-7-methylether	70	Nepetin	117
Apigenin-7-O-neohesperidoside	149	Nobiletin	127
Apigenin-7-O-rutinoside	99	Norwogonin	169
Apigenin-4',5,7-trimethylether	9	Orientin	130
Apigetrin	8	3',4',5,5',7-Pentahydroxyflavone	167
Baicalein	13	3',4',5',5',7-Pentamethoxyflavone	167
Baicalein-7-O-glucuronide	13	3',4',5,6,7-Pentamethoxyflavone	157
Baicalein-7-methylether	13	4',5,6,7,8-Pentamethoxyflavone	162
Baicalein-5,6,7-trimethylether	13	Pratol	139
Baicalin	13	Primuletin	89
Barosmin	55	Rhoifolin	149
Chrysin	29	Saponaretin	99
Chrysin dimethylether	29	Saponaretin-7-O-glucoside	153
Chrysin-7-methylether	162	Saponarin	153
Chrysoeriol	29	Schaftoside	153
Cosmosiin	8	Scutellarein	154
Cynaroside	109	Scutellarein tetramethylether	154
3',4'-Dihydroxyflavone	48	Sinensetin	157

	page		page
Tangeretin	162	Myricetin-3-O-glucoside	122
Tectochrysin	162	Myricetin-3-O-rhamnoside	123
3',4',5,7-Tetrahydroxyflavone	108	Myricetin trimethylether	170
3',4',7,8-Tetrahydroxyflavone	164	Myricitrin	123
4',5,6,7-Tetrahydroxyflavone	154	Narcissin	98
3',4',5,7-Tetramethoxyflavone	109	Nicotiflorin	101
3',4',7,8-Tetramethoxyflavone	165	Norizalpinin	68
4',5,6,7-Tetramethoxyflavone	154	Peltatoside	132
Tricetin	167	2',3,4',5,7-Pentahydroxyflavone	122
Tricetin-3',4',5',5,7-pentamethylether	167	3,3',4',5,7-Pentahydroxyflavone dihydrate	144
Tricetin trimethylether	51	3,3',4',5',7-Pentahydroxyflavone	149
3',4',7-Trihydroxyflavone	168	3,4',5,7,8-Pentahydroxyflavone	81
4',5,7-Trihydroxyflavone	8	3,4',5,5',7-Pentahydroxy-3'-methoxyflavone	103
5,6,7-Trihydroxyflavone	13	3,3',4',5,7-Pentamethoxyflavone	145
5,7,8-Trihydroxyflavone	169	Populin	101
3',5,7-Trihydroxy-4'-methoxyflavone	55	Quercetagenin	143
4',5,7-Trihydroxy-3'-methoxyflavone	29	Quercetagenin-7-O-glucoside	143
4',5,7-Trimethoxyflavone	9	Quercetin derivatives kit	144
5,6,7-Trimethoxyflavone	13	Quercetin dihydrate	144
Vitexin	176	Quercetin-3-O-arabinoglucoside	132
Vitexin-2"-O-rhamnoside	176	Quercetin-3,4'-di-O-glucoside	144
Wogonin	176	Quercetin-3,4'-dimethylether	144
Flavonol		Quercetin-3',7-dimethylether	148
Astragalin	100	Quercetin-3-O-galactoside	94
Cannabiscetin	122	Quercetin-3-O-glucopyranoside	144
Casticin	23	Quercetin-3-O-glucose-6"-acetate	144
Datisctetin	41	Quercetin-4'-O-glucoside	159
Datisctetin-3-O-rutinoside	41	Quercetin-3-O-glucuronide	145
Datiscin	41	Quercetin-3-methylether	145
5-Deoxykaempferol	147	Quercetin-4'-methylether	161
3,6-Dihydroxyflavone	48	Quercetin-7-methylether	148
3,7-Dihydroxyflavone	89	Quercetin-3,5,7,3',4'-pentamethylether	145
3',5-Dihydroxy-3,4',6,7-tetramethoxyflavone	23	Quercetin-3-O-rhamnoside	145
3,7-Dihydroxy-3',4',5'-trimethoxyflavone	51	Quercetin-3-O-rutinoside	150
Fisetin	64	Quercetin-3,3',4',7-tetramethylether	145
Flavonol	88	Quercitrin	145
Flavonol aglycones kit	65	Resokaempferol	147
Galangin	68	Retusin	145
Geraldol	71	Rhamnazin	148
Gossypetin	77	Rhamnetin	148
Gossypetin-8-O-glucoside	8	Robinetin	149
Gossypetin-8-O-glucuronide	78	Robinetin trimethylether	51
Gossypin	78	Robinin	150
Herbacetin	81	Rutin	150
3,3',4',5,5',7-Hexahydroxyflavone	122	Silybin	157
3,3',4',5,6,7-Hexahydroxyflavone	143	Spiraein	159
3,3',4',5,7,8-Hexahydroxyflavone	77	Spiraeoside	159
Hibifolin	78	Syringetin	161
3-Hydroxyflavone	88	Syringetin-3-O-galactoside	161
7-Hydroxyflavonol	89	Syringetin-3-O-glucoside	161
3-Hydroxy-6-methoxyflavone	116	Tamarixetin	161
3-Hydroxy-7-methoxyflavone	116	3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavone	161
5-Hydroxy-3,4',7-trimethoxyflavone	101	2',3,5,7-Tetrahydroxyflavone	41
Hyperin	94	3,3',4',7-Tetrahydroxyflavone	64
Hyperoside	94	3,4',5,7-Tetrahydroxyflavone	100
Isoquercitrin	144	3,4',5,7-Tetrahydroxy-3'-methoxyflavone	98
Isorhamnetin	98	3,3',5,7-Tetrahydroxy-4'-methoxyflavone	161
Isorhamnetin-3-O-glucoside	98	3,3',4',5-Tetrahydroxy-7-methoxyflavone	148
Isorhamnetin-3-O-rutinoside	98	3',4',5,7-Tetrahydroxy-3-methoxyflavone	145
Kaempferide	100	Tiliroside	166
Kaempferol	100	3,4',5-Trihydroxy-3',7-dimethoxyflavone	148
Kaempferol-3-O-glucoside	100	3',5,7-Trihydroxy-3,4'-dimethoxyflavone	144
Kaempferol-3-O-glucoside-6"-E-coumaroyl	166	3,4',7-Trihydroxyflavone	147
Kaempferol-7-O-glucoside	101	3,5,7-Trihydroxyflavone	68
Kaempferol-3-O-glucuronide	101	3,4',7-Trihydroxy-3'-methoxyflavone	71
Kaempferol-4'-methylether	100	3,5,7-Trihydroxy-4'-methoxyflavone	100
Kaempferol-7-O-neohesperidoside	101	3,5,7-Trihydroxy-3',4',5'-trimethoxyflavone	170
Kaempferol-3-O-robinoside-7-O-rhamnoside	150	Isoflavone	
Kaempferol-3-O-rutinoside	101	4',7-Dihydroxyisoflavan	58
Kaempferol-3,4',7-trimethylether	101	(+/-)-Equol	58
Karanjin	101	Glabridin	75
Laricitrin	103	4',7-Isoflavandiol	58
6-Methoxyflavonol	116	Isoflavone	
7-Methoxyflavonol	116	Biochanin A	17
3-O-Methylquercetin	145	Biochanin A-7-O-glucoside	158
Miquelianin	145	Biochanin B	65
Morin	122	Daidzein	40
Myricetin	122	Daidzein-7-O-glucoside	40
Myricetin-3-O-galactoside	122	Daidzein-8-C-glucoside	143



	page		page
Daidzein-7-O-glucuronide	40	Glycerin trimyrystate	171
Daidzin	40	Glycerin tripalmitate	171
Demethyltexasin	169	1-Heptacosanol	81
4',7-Dihydroxy-8-C-glucosylisoflavone	143	Lauric acid	104
4',7-Dihydroxyisoflavone	40	Linoleic acid	106
4',5-Dihydroxy-7-methoxyisoflavone	142	Linolenic acid	106
4',7-Dihydroxy-6-methoxyisoflavone	76	Methylarachidate	10
5,7-Dihydroxy-4'-methoxyisoflavone	17	Methyleicosanoate	10
4',7-Dimethoxy-5-hydroxyisoflavone	70	Methyloleate	130
4',7-Dimethoxyisoflavone	53	Myristic acid	123
Formononetin	65	Nonadecanoic acid methylester	127
Formononetin-7-O-glucoside	130	Octadecanoic acid	159
Genistein	70	cis-6-Octadecenoic acid	134
Genistein-4',7-dimethylether	70	9-Octadecenoic acid	130
Genistein-7-O-glucoside	70	3-(Octadecyloxy)-1,2-propanediol	13
Genistein-7-O-glucuronide	70	Oleic acid	130
Genistin	70	Oleic acid methylester	130
Glycitein	76	Palmitic acid	131
Glycitein-7-O-glucoside	77	Petroselinic acid	134
Glycitin	77	Stearic acid	159
3'-Hydroxydaidzein	169	Tricaprin	167
7-Hydroxy-4'-methoxyisoflavone	65	Tricaprylin	167
Ipriiflavone	95	Trimyristin	171
5-Methyl-7-methoxyisoflavone	120	Tripalmitin	171
Ononin	130		
Prunetin	142	MONOTERPENE	
Puerarin	143	Acetic acid lavandulylester	104
Sissotrin	158	p-Allylanisole	60
3',4',7-Trihydroxyisoflavone	169	Azulene	12
4',5,7-Trihydroxyisoflavone	70	(+)-Borneol	18
4',6,7-Trihydroxyisoflavone	169	(-)-Borneol	18
4',6,7-Trimethoxyisoflavone	170	(-)-Bornyl acetate	18
Pterocarpan		Cajeputol	62
Trifolirhizin	167	exo-2-Camphanol	96
GLUCOSIDE		Camphene	19
Amygdalin	6	(+)-Camphor	20
Dhurrin	44	(+/-)-Camphor	20
Glucoprurnasin	6	(-)-Camphor	20
Helicin	81	Cantharidin	20
4-Hydroxymandelonitrile-beta-D-glucoside	44	(+)-2-Carene	21
Mandelonitrile gentiobioside	6	3-Carene	21
Picein	136	Carvacrol	22
Piceoside	136	Carvacryl acetate	22
Rhodioloside	152	(-)-Carveol	22
D-(-)-Salicin	151	(-)-Carvone	22
Salicylalcohol glucoside	151	(+)-Carvone	22
Salicylaldehyde-O-beta-D-glucoside	81	Chrysanthemol	29
Salidroside	152	(1R)-Chrysanthemolactone	28
Saligenin glucoside	151	(1S)-Chrysanthemolactone	28
Salinigrin	136	Chrysanthemyl alcohol	29
Glucosinolate		1,4-Cineole	30
Benzyl glucosinolate potassium salt	76	1,8-Cineole	62
Glucotropaeolin potassium salt	76	Citral	31
Sinalbin potassium salt	157	(-)-Citronellal	32
Sinigrin	158	(-)-Citronellol	32
Sinigraside	158	(+/-)-beta-Citronellol	32
LIGNAN		(+)-Citronellol	32
Hypophyllantin	94	DL-Citronellyl acetate	32
Phyllantin	136	Cuminaldehyde	36
Podophyllin	139	4-Cymene	39
(-)-Podophyllotoxin	139	Dihydrocarveol	45
(+)-Sesamin	156	(+)-Dihydrocarvone	45
(+)-Sesamolin	156	(-)-Dihydrocarvyl acetate	45
LIPID		3,7-Dimethyl-2,6-octadienal	31
Ceramide		3,7-Dimethyl-2,6-octadien-1-ol acetate	71
Glycosylceramides from wheat	77	3,7-Dimethyl-1,6-octadien-3-yl acetate	106
Fatty acid deriv.		3,7-Dimethyl-6-octenal	32
Arachidic acid	10	Estragole	60
Arachidic acid methylester	10	Eucalyptol	62
(+)-Batyialcohol	13	(+)-Fenchone	63
Behenic acid	14	(-)-Fenchone	63
Docosanoic acid	14	Geraniol	71
Dodecanoic acid	104	Geranyl acetate	71
Eicosanoic acid	10	2-Hydroxy-4-cymene	22
Glycerin tricaprte	167	ISO 11024 test mixture for GC calibration	95
Glycerin tricaprylate	167	(+/-)-Isborneol	96
		Isobornyl acetate	96
		Isocineole	30
		(+)-Isomenthol	97
		(+)-Isomenthone	97

	page
(+)-Isopinocampheol	98
(-)-Isopinocampheol	98
2-Isopropyl-5-methylphenol	166
(-)-Isopulegol	98
Isothymol	22
cis-Jasmone	100
(+/-)-Lavandulol	104
(+/-)-Lavandulyl acetate	104
Lemonol	71
S(-)-Limonene	105
R(+)-Limonene	105
Limonene oxyde	105
(+/-)-Linalool	105
(-)-Linalool	105
Linalool oxide	106
Linalyl acetate	106
(-)-4-Mentha-6,8-dien-2-ol	22
4-Mentha-6,8-dien-2-one	22
(1R,3R,4S)-4-Menthan-3-ol	114
(1R,3S,4R)-4-Menthan-3-ol	97
(1R,3S,4S)-4-Menthan-3-ol	126
4-Menthan-3-one	114
p-Menth-1-en-4-ol	163
Menthofuran	113
(-)-Menthol	114
(+)-Menthol	114
(-)-Menthone	114
(-)-Menthyl acetate	114
5-Methyl-2-(1-methylethyl)cyclohexanol acetate	114
Myrcene	122
(-)-trans-Myrtanol	123
(-)-Myrtanol	123
beta-Naphthol	124
(+)-Neomenthol	126
Nerol	126
(cis+trans)-Nerolidol	126
2-Norbornanone	128
Norcamphor	128
(-)-Perillylalcohol	133
(1S,2S)-10-Pinanol	123
(+)-alpha-Pinene	137
(-)-alpha-Pinene	137
(+/-)-alpha-Pinene	137
(-)-beta-Pinene	137
alpha-Pineneoxide	138
Piperitone	138
R(+)-Pulegone	143
Sabinene	151
Sabinyl acetate	151
alpha-Terpinene	162
gamma-Terpinene	163
Terpinen-4-ol	163
alpha-Terpineol	163
Terpinolene	163
Terpinyl acetate	163
beta-Thujaplicin	166
alpha-(+)-Thujone	166
Thymol	166
(+)-1,3,3-Trimethyl-2-norbornanone	63
(-)-Verbenone	175
Iridoid	
Agnuside	4
Amarogentin	6
Aucubin	12
Catalpol	23
8-O-E-Cinnamoyl harpagide	80
Cornin	175
Geniposide	69
Geniposidic acid methylester	69
Gentiopictin	71
Gentiopicroside	71
Harpagide	80
Harpagoside	80
7-Hydroxy-6-desoxyverbenalin	107
Loganic acid	107
Loganin	107
Oleuropein	130
Verbenalin	175

	page
OLIGOSACCHARIDE	
N-Acetyl-D-galactosamine	3
D-Altrose	6
2-Amino-2-deoxy-D-galactopyranose hydrochloride	68
Arabinitol	10
D-(-)-Arabinose	9
L-(+)-Arabinose	9
D-(+)-Arabitol	10
L-(-)-Arabitol	10
Cellobiose	24
Cerebose	68
Chitin	26
Chitobiose	26
2-Deoxy-D-galactose	43
6-Deoxy-D-galactose	67
6-Deoxy-L-galactose	67
2-Deoxy-D-glucose	43
2-Deoxy-D-ribose	44
N,N'-Diacetylchitobiose	26
Dulcitol	56
meso-Erythritol	59
D-Fructose	66
L-Fructose	66
D-Fucose	67
L-Fucose	67
Galactitol	56
Galactomannane	68
4-O-beta-D-Galactopyranosyl-D-fructose	103
6-O-alpha-D-Galactopyranosyl-D-glucose	113
D-Galactosamine hydrochloride	68
D-Galactose	68
L-Galactose	68
Gentianose	70
beta-Gentiobiose	70
4-O-beta-D-Glucopyranosyl-D-glucose	24
6-O-alpha-D-Glucopyranosyl-D-glucose	97
L-Glucose	76
D-Glucose	76
Gossypose	146
meso-Inositol	94
myo-Inositol	94
Inulin	95
Isomaltose	97
Lactobionic acid	102
D-(+)-Lactose	102
Lactulose	103
Lupeose	159
D-(-)-Lyxose	110
Maltotriose	111
D-(+)-Mannose	112
L-(-)-Mannose	112
Mannotetraose	159
D-Melezitose	113
D-Melibiose	113
Melitose	146
Melitriose	146
Methyl-beta-D-arabinopyranoside	118
Methyl-beta-L-arabinopyranoside	118
Methyl-alpha-D-mannopyranoside	120
Neohesperidose	125
(-)-Quebrachitol	143
D-(+)-Raffinose pentahydrate	146
D-(+)-Raffinose undecaacetate	147
L-(+)-Rhamnose monohydrate	148
2-O-alpha-L-Rhamnosyl-D-glucose	125
6-O-alpha-L-Rhamnosyl-D-glucose	150
D-Ribose	149
Rutinose	150
D-(+)-Saccharose	151
Sedoheptulose anhydride	155
alpha-Sophorose	159
Stachyose	159
D-(+)-Sucrose	151
D-Talose	161
Trehalose	167
Xylitol	177
D-(+)-Xylose	177
L-(-)-Xylose	177

	page		page
ORGANICS			
(E)-Aberchrome 540	1	3-Hydroxybenzaldehyde	85
(Z)-Aberchrome 540	1	4-Hydroxybenzaldehyde	85
Acetic acid benzylester	15	3-Hydroxybenzoic acid	86
cis-Aconitic acid	4	3-Hydroxybenzoic acid ethylester	61
trans-Aconitic acid	4	4-Hydroxybenzoic acid	86
Aristolochic acid sodium salt	11	4-Hydroxybenzoic acid ethylester	61
L-(+)-Ascorbic acid	11	4-Hydroxybenzoic acid methylester	120
omega-Benzoyloxyphloracetophenone	15	4-Hydroxybenzoic acid propylester	86
Benzylacetate	15	2-Hydroxybenzylalcohol	151
Capsaicin	20	2-Hydroxy-3,4-dimethoxybenzoic acid	88
Chelidonic acid	25	4-Hydroxy-3,5-dimethoxybenzoic acid	161
4-Chromanone	28	3'-Hydroxy-4'-methoxyacetophenone	1
Citric acid	31	4'-Hydroxy-3'-methoxyacetophenone	2
Dihydrocapsaicin	45	2-Hydroxy-3-methoxybenzaldehyde	174
(E)-alpha-2,5-Dimethyl-3-furylethylidene[isopropylidene]succinic anhydride	1	3-Hydroxy-4-methoxybenzaldehyde	99
(Z)-alpha-2,5-Dimethyl-3-furylethylidene[isopropylidene]succinic anhydride	1	4-Hydroxy-3-methoxybenzaldehyde	174
Folic acid	65	2-Hydroxy-4-methoxybenzoic acid	90
Furfuryl acetate	67	4-Hydroxy-3-methoxybenzoic acid	174
Furfuryl alcohol	67	4-Hydroxy-3-methoxybenzylalcohol	174
Gibberellic acid	72	3-Hydroxy-4-methoxycinnamic acid	96
6-Gingerol	72	4-Hydroxy-3-methoxyphenylacetic acid	84
8-Gingerol	72	Isoferulic acid	96
Jervasic acid	25	Isovanillin	99
Maleic acid	110	Menthyl salicylate	114
5-Methoxy-2-methylfuranochromone	175	4-Methoxysalicylic acid	90
Methylphenylcarbinol	134	Methyl-2-aminobenzoate	7
Methyl-N-vanillyl-6-noneneamide	20	Methylbenzoate	14
Novocaine hydrochloride	140	Methyl-4-hydroxybenzoate	120
1-Phenylethanol	134	Methylsalicylate	152
Procaine hydrochloride	140	Paeonol	131
Quinic acid	146	Phenylmethanol	15
Shikimic acid	156	Phloretic acid	135
Shogaol	157	Phloroglucinol carboxaldehyde	135
L-(+)-Tartaric acid	162	Phloroglucinol carboxylic acid	136
Visnagin	175	Propyl-4-hydroxybenzoate	86
Vitamin C	11	Propylparaben	86
Vulpic acid	176	alpha-Resorcylic acid	147
Vulpinic acid	176	beta-Resorcylic acid	148
Xanthrydrol	177	Salicyl alcohol	151
		Salicylic acid ethylester	152
		Salicylic acid methylester	152
Benzoic acid deriv.		Saligenin	151
Acetoisovanillone	1	Syringaldehyde	160
Acetovanillon	2	Syringic acid	161
Acetoveratrone	2	2,4,6-Trihydroxybenzaldehyde	135
Acetylpyrocatechol	46	2,4,6-Trihydroxybenzoic acid	136
Anthrnilic acid methylester	7	cis-2,4,5-Trimethoxypropenylbenzene	11
Apocynin	2	trans-2,4,5-Trimethoxypropenylbenzene	11
alpha-Asarone	11	Vanillic acid	174
beta-Asarone	11	Vanillin	174
Benzoic acid ethylester	14	2-Vanillin	174
Benzoic acid eugenylester	14	Vanillyl alcohol	174
Benzoic acid methylester	14	Veratric acid	174
Benzylalcohol	15		
Catechol-3-carboxylic acid	47	Cinnamic acid deriv.	
Dihydro-4-coumaric acid	135	Acetic acid cinnamylester	31
3,4-Dihydroxyacetophenone	46	Acteoside	174
2,3-Dihydroxybenzoic acid	47	Benzyl cinnamate	30
2,4-Dihydroxybenzoic acid	148	Caffeic acid	19
2,5-Dihydroxybenzoic acid	71	Caffeic acid ethylester	19
3,5-Dihydroxybenzoic acid	147	3-O-Caffeoylquinic acid	26
2,3-Dihydroxy-4-methoxybenzoic acid	49	3-O-Caffeoylquinic acid methylester	27
3,5-Dihydroxy-4-methylbenzoic acid	50	5-O-Caffeoylquinic acid	125
2,5-Dihydroxyphenylacetic acid	84	Chicoric acid	26
3,4-Dimethoxyacetophenone	2	Chlorogenic acid	26
2,5-Dimethoxybenzoic acid	52	Chlorogenic acid methylester	27
3,4-Dimethoxybenzoic acid	174	Cichoric acid	26
3,5-Dimethoxy-4-hydroxybenzaldehyde	160	trans-Cinnamaldehyde	30
3-Ethoxy-4-hydroxybenzaldehyde	61	trans-Cinnamic acid	30
Ethylbenzoate	14	Cinnamic acid benzylester	30
Ethyl-3-hydroxybenzoate	61	Cinnamic acid ethylester	31
Ethyl-4-hydroxybenzoate	61	Cinnamic acid methylester	31
Ethylparaben	61	Cinnamyl acetate	31
Ethylsalicylate	152	trans-Cinnamyl alcohol	31
Ethylvanillin	61	Coniferyl alcohol	33
Eugenylbenzoate	14	2-Coumaric acid	34
Evernic acid	62	3-Coumaric acid	34
Gentisic acid	71	4-Coumaric acid	34
Homogentisic acid	84	Curcumin	37
Homovanillic acid	84	Cynarin	39

	page		page
1,3-Di-O-caffeoylquinic acid	39	gamma-Nonalactone	127
Dicafeoyltartaric acid	26	delta-Undecalactone	172
Diferuloylmethane	37	gamma-Undecalactone	172
Dihydrocaffeic acid	45		
Dihydrosinapyl alcohol	46	Phenol	
3,4-Dihydroxybenzaldehyde	141	Acetic acid-3-methylphenylester	35
3,4-Dihydroxybenzoic acid	141	Acetyleugenol	3
3,4-Dihydroxycinnamic acid	19	Catecho	124
3-(3,4-Dihydroxyphenyl)propanoic acid	45	m-Cresyl acetate	35
3,4-Dimethoxycinnamic acid	54	1,2-Dihydroxybenzene	24
trans-3,5-Dimethoxy-4-hydroxycinnamaldehyde	53	2,4-Dimethylphenol	55
3,5-Dimethoxy-4-hydroxycinnamic acid	157	Eugenol	62
Dimethylcaffeic acid	54	Eugenol methylether	62
Echinacoside	56	Guaiacol methylether	78
Ethylcinnamate	31	Isoeugenol	96
Ferulic acid	63	Isoeugenylacetate	96
Ferulic acid ethylester	63	4-Methoxy-6[2-propenyl]-1,3-benzodioxole	123
Ferulic acid methylester	63	2-Methoxy-4-propenylphenol	96
Hexylcinnamaldehyde	83	4-Methylcatechol	118
Hydrocinnamic acid	85	Methyleugenol	62
2-Hydroxycinnamic acid	34	Myristicin	123
3-Hydroxycinnamic acid	34	Phloroglucinol dihydrate	135
4-Hydroxycinnamic acid	34	Pyrocatechol	24
4-Hydroxy-3-methoxycinnamic acid	63	m-Tolyl acetate	35
4-Hydroxy-3-methoxycinnamic acid ethylester	63	Veratrole	78
4-Hydroxy-3-methoxycinnamic acid methylester	63	2,4-Xylenol	55
4-Hydroxy-3-methoxycinnamyl alcohol	33	Phenylacetic acid deriv.	
Kusagin in	174	Benzylcarbinol	134
4-Methoxycinnamic acid	115	3,4-Dihydroxyphenylacetic acid	51
Methylcinnamate	31	2-(3,4-Dihydroxyphenyl)ethano	93
Neochlorogenic acid	125	DOPAC	51
trans-3-Phenyl-2-propenal	30	Ethylphenylacetate	134
trans-3-Phenyl-2-propene-1-ol	31	4-Hydroxyphenylacetic acid	91
trans-3-Phenyl-2-propenoic acid	30	2-(4-Hydroxyphenyl)ethylalcohol	172
3-Phenylpropionic acid	85	Hydroxytyrosol	93
Protocatechualdehyde	141	Phenylacetic acid ethylester	134
Protocatechuic acid	141	2-Phenylethanol	134
Rosmarinic acid	150	Tyrosol	172
Salvianolic acid B	152	Pyrone	
Sinapic acid	157	2-Hydroxymethyl-5-hydroxy-gamma-pyrone	102
Sinapinaldehyde	53	3-Hydroxy-2-methyl-4-pyrone	111
Verbascoside	174	Kojic acid	102
Yangonin	177	Maltol	111
Gallic acid deriv.		PHYTOSTEROL	
Acetosyringon	2	{5-alpha}-Cholestane	27
Bergen in	16	{5-alpha}-Cholestan-3-beta-ol	27
Corylopsin	16	Cholesterol	27
Cuscutin	16	Cholesteryl acetate	27
3,4-Dihydroxy-5-methoxybenzoic acid	119	Cholesteryl oleate	27
3,5-Dihydroxy-4-methoxybenzoic acid	119	Cholesteryl palmitate	27
3,5-Dimethoxy-4-hydroxyacetophenone	2	Cholesteryl stearate	28
Ethylgallate	61	Ergosterol	59
Gallic acid	68	24-Ethylidencholest-5-ene-3-beta-ol	67
Gallic acid ethylester	61	Fucosterol	67
Gallicin	119	beta-Sitosterol	158
Hamamelitannin	79	Stigmasterol	160
5-Hydroxyisovanillic acid	119		
Methylgallate	119	POLYPHENOL	
3-O-Methylgallic acid	119	Benzoaric acid	57
4-O-Methylgallic acid	119	Ellagic acid	57
Peltophorin	16	4,4',5',5'',6,6'-Hexahydroxydiphenic acid	57
3,4,5-Trihydroxybenzoic acid	68	Honokiol	84
3,4,5-Trihydroxybenzoic acid methylester	119	Maclurin	110
Ketone		Magnolol	110
beta-Damascone	40	Mallotoxin	150
4-(4-Hydroxyphenyl)-2-butanone	92	{+/-}-Myricanol	122
alpha-Ionone	95	Nordihydroguaiaretic acid	128
beta-Ionone	95	Psoromic acid	142
4-(4-Methoxyphenyl)-2-butanone	117	Rottlerin	150
5-Methyl-3-heptanone	120	{+}-Usnic acid	173
Methylnonylketone	120		
3-Octanone	129	Aurone	
Raspberry ketone	92	Maritimein	112
2-Undecanone	120	Sulfuretin	160
		3',4',6-Trihydroxyaurone	160
Lactone			
gamma-Decalactone	41	Chalcone	
DL-Kawain	101	Benzylideneacetophenone	25
Ligustilide	105	Butein	18
delta-Nonalactone	127	Chalcone	25
		2',4-Dihydroxy-4',6'-dimethoxychalcone	64



	page		page
2',6'-Dihydroxy-4,4'-dimethoxychalcone	48	1,4-Dimethylanthraquinone	54
2',6'-Dihydroxy-4-methoxychalcone-4'-O-neohesperidoside	49	2,3-Dimethylanthraquinone	54
3,4-Dimethoxychalcone	52	Emodin	57
4,4'-Dimethoxychalcone	52	Emodin-6-O-apioside	65
2,3-Dimethoxy-2'-hydroxychalcone	53	Frangulin A	65
Eriodictyolchalcone	132	Frangulin B	65
Flavokawain A	64	(10S)-beta-D-Glucopyranoside-aloe-emodin	5
Flavokawain C	64	Hypericin	93
Gymnogrammene	48	Physcion	136
Homobutein	83	Protohypericin	141
[4-Hydroxybenzylidene]acetophenone	87	Quinizarin	47
2-Hydroxychalcone	86	Rhabarberone	5
2'-Hydroxychalcone	86	Rhein	149
4-Hydroxychalcone	87	Sennidine A	155
4'-Hydroxychalcone	87	Sennidine B	155
2'-Hydroxy-4,4',6'-trimethoxychalcone	64	Sennoside A	156
Isoliquiritigenin	97	Sennoside B	156
Marein	112	4,5,7-Trihydroxy-2-methylanthraquinone	57
4-Methoxychalcone	114		
4'-Methoxychalcone	115	Hydroquinone	
Okaniin-4'-O-glucoside	112	Arbutin	10
2',4',6',3,4-Pentahydroxychalcone	132	4-Ethoxyphenol	85
2',3,3',4,4'-Pentahydroxy-4'-glucosylchalcone	112	Hydroquinone monoethylether	85
2',3,4,4'-Tetrahydroxychalcone	18	4-Hydroxyphenyl-beta-D-glucopyranoside	10
2',4,4'-Trihydroxychalcone	97		
2',4,4'-Trihydroxy-3-methoxychalcone	83	Napthoquinone	
Xanthohumol	176	2-Hydroxy-3-(3-methylbut-2-enyl)-1,4-naphthoquinone	103
Dihydrochalcone		5-Hydroxy-2-methyl-1,4-naphthoquinone	139
4-Deoxyphloridzin	43	2-Hydroxy-1,4-naphthoquinone	104
Neohesperidin dihydrochalcone	125	5-Hydroxy-1,4-naphthoquinone	100
Phloretin	135	Juglone	100
Phloretin-2'-O-glucoside	135	Lapachol	103
Phloretin-4'-O-glucoside	170	Lawson	104
Phloretin-3-hydroxy-4'-O-glucoside	157	Menadione	120
Phloridzin	135	2-Methyl-1,4-naphthoquinone	120
Sieboldin	157	Plumbagin	139
2',4,4',6'-Tetrahydroxydihydrochalcone	135	Vitamin K3	120
Trilobatin	170		
Stilbene		SESQUITERPENE	
Deoxyrhapontin	43	Acetoxyvaleric acid	2
3,5-Dihydroxy-4'-methoxystilbene-3-O-beta-D-glucoside	43	Alantolactone	4
4'-Methoxy-3,3',5-stilbenetriol-3-glucoside	149	(+)-Aromadendrene	11
Piceid	139	Artemisinin	11
Polydatin	139	(-)-Bilobalide	17
Resveratrol	148	alpha-(-)-Bisabolol	17
Resveratrol-3-O-beta-D-glucopyranoside	139	alpha-Caryophyllene	85
Rhaponticin	149	beta-Caryophyllene	23
Rhapontin	149	(-)-trans-Caryophyllene	23
3,4',5-Stilbenetriol	148	(-)-Caryophyllene oxide	23
3,4',5-Trihydroxystilbene	148	Cedar camphor	24
trans-epsilon-Viniferin	175	alpha-Cedrene	24
		Cedro	124
QUINONE		Chamazulen	25
Apiole	9	Cnicin	33
2,5-Dihydroxy-3-undecyl-1,4-benzoquinone	57	Costunolide	34
Dillapiole	52	(+)-Cuparene	36
4,7-Dimethoxy-5-[2-propenyl]-1,3-benzodioxole	9	alpha-Curcumene	36
Embelin	57	beta-Curcumene	37
Parsley apiole	9	Cynaropicrin	39
Tanshinone II A	162	Cypress camphor	24
		11beta,13-Dihydrolactucin	46
Antraquinone		11beta,13-Dihydrolactucopicrin	46
Alizarin	5	1,4-Dimethyl-7-isopropylazulene	78
Aloe-emodin	5	7-Ethyl-1,4-dimethylazulen	25
Aloin A	5	Farnesol	63
Anthraquinone	8	(-)-Globulol	75
1,4-Anthraquinone	8	Guaiazulene	78
Barbaloin	5	Guaiol	79
Carminic acid	21	alpha-Humulene	85
Chrysazin	47	Hydroxyvaleric acid	93
Chrysophanic acid	29	Isolongifolene	97
Chrysophanol	29	Lactucin	102
Danthron	47	Lactucopicrin	103
1,2-Dihydroxyanthraquinone	5	Lactupicrin	103
1,4-Dihydroxyanthraquinone	47	(+)-Ledene	104
1,8-Dihydroxyanthraquinone	47	(+)-Longifolene	107
1,8-Dihydroxyanthraquinone-3-carboxylic acid	149	cis-Nerolidol	126
1,8-Dihydroxy-3-[hydroxymethyl]anthraquinone	5	trans-Nerolidol	127
1,8-Dihydroxy-3-methoxy-6-methylanthraquinone	136	Nootkatone	128
1,8-Dihydroxy-3-methylanthraquinone	29	Parthenolide	131
		Picrotin	136

	page
Picrotoxinin	137
alpha-Santonin	153
[3aR]-(+)-Sclareolide	154
3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol	63
Valencene	173
Valerenic acid	173
Valerenolic acid	93
Zerumbone	178
STEROID	
Chenodeoxycholic acid	26
Chenodiol	26
Cholic acid sodium salt	28
Deoxycholic acid	42
Deoxycholic acid sodium salt	43
Diosgenin	55
alpha-Ecdysone	56
beta-Ecdysone	56
Ecdysterone	56
Glycocholic acid	77
Guggulsterone E	79
Guggulsterone Z	79
Lithocholic acid	106
Neoruscogenin	126
Parigenin	153
Ruscogenin	150
Sarsasapogenin	153
Ursodeoxycholic acid	172
TRITERPENE	
Madecassic acid	110
Cardioglycoside	
Anhydrogitalin	75
Cymarine	38
Digitoxigenin	44
Digoxin	44
Gitoxin	75
Lanatoside B	103
Lanatoside C	103
Proscillaridin A	140
Scillarenin-3-beta-rhamnoside	140
K-Strophanthin alpha	38
K-Strophanthoside	160
Thevetigenin	44
Cucurbitane	
Cucurbitacin B	35
Cucurbitacin D	36
Cucurbitacin E	36
Cucurbitacin I	36
Elatericin A	36
alpha-Elaterin	36
Elaterin B	36
Fridelane	
Friedelan-3-one	66
Friedelin	66
Ginsenoside	
Ginsenoside CK	73
Ginsenoside Rb1 73	
Ginsenoside Rb2	73
Ginsenoside Rb3	73
Ginsenoside Rc	74
Ginsenoside Rd	74
Ginsenoside Re	74
Ginsenoside Rf	74
Ginsenoside Rg1	74
Ginsenoside Rg2	74
Ginsenoside Rg3	74
Ginsenoside Rh1	75
Ginsenoside Rh2	75
Ginsenosides kit	75
Protopanaxadiol	141
Protopanaxatriol	141
Lanostane	
Cycloartenol	38
Cycloartenol acetate	38
9,19-Cyclo-9beta-lanost-24-en-3beta-ol	38
Elemolic acid	57

Lupane

Betulin	16
Betulin diacetate	16
Betulinic acid	17
Betulinic acid methylester	17
Betulol	16
Fagarasterol	108
3-beta-Hydroxy-20[29]-lupene-28-oic acid	17
20[29]-Lupen-3-beta-ol	108
Lupenone	107
20[29]-Lupen-3-one	107
Lupeol	108
Lupeol acetate	108
Monogynol B	108
Trochol	16
beta-Viscol	108

Oleanane

beta-Amyrin	7
beta-Amyrin acetate	7
Astrantiagenin C	129
alpha-Boswellic acid	18
Caryophyllin	129
Caulophyllogenin	24
Chrysanthellin A	28
Chrysanthellin B	28
3,23-Dihydroxyolean-12-en-28-oic acid	81
3beta,16alpha-Dihydroxyolean-12-en-28-oic acid	56
Echinocystic acid	56
Echinocystic acid-3-O-glucoside	56
Enoxolone	77
Erythrodil	59
18-alpha-Glycyrrhetic acid	77
18-beta-Glycyrrhetic acid	77
Hederacoside C	80
Hederagenin	81
alpha-Hederin	81
Helixin	81
Homoolestranol	59
3beta-Hydroxyolean-12-en-28-oic acid	129
Methyleoleanol	129
12-Oleanene-3,28-diol	59
12-Oleanen-3-beta-ol	7
Oleanolic acid	129
Oleanolic acid methylester	129
3beta,16alpha,23-Trihydroxyolean-12-en-28-oic acid	24

Saponins

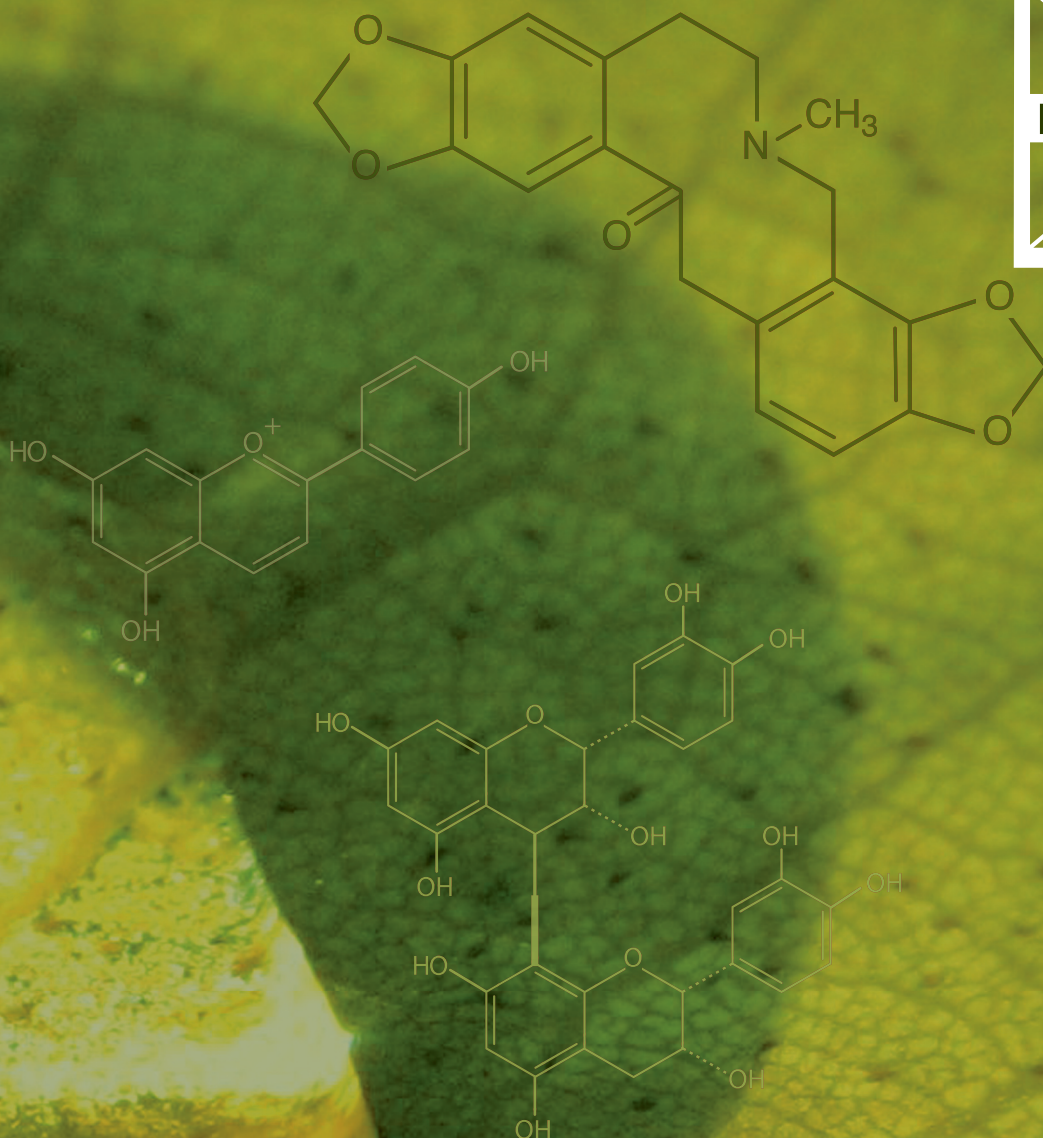
Escin	60
Glycyrrhizin ammoniacal	77
Madecassoside	110
Quillajac bark saponin	145

Ursane

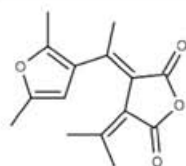
alpha-Acetylboswellic acid	2
beta-Acetylboswellic acid	2
3-O-Acetyl-11-keto-beta-boswellic acid	2
alpha-Amyrin	6
Asiatic acid	11
Asiaticoside	12
beta-Boswellic acid	18
11-keto-beta-Boswellic acid	18
3beta-Hydroxyurs-12-en-28-oic acid	173
12-Ursen-3-beta,28-diol	173
12-Ursen-3-beta-ol	6
Ursolic acid	173
Ursolic acid methylester	173
Uvaol	173

XANTHONE

Alpizarin	112
Chinomine	112
Khellin	102
Mangiferin	112



ALPHABETICAL LIST OF PRODUCTS


(E)-Aberchrome 540

10 mg

8200

photochrome, actinometre

Assay (HPLC) ≥95% [with HPLC chromatogram]

= (E)-α-2,5-Dimethyl-3-furylethylidene(isopropylidene)succinic anhydride

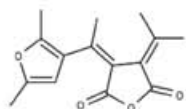
ORGANICS

Store away from light.

MW : 260.29

P260 - P262

[59000-86-1]

C₁₅H₁₆O₄

(Z)-Aberchrome 540

10 mg

8201

photochrome, actinometre

Assay (HPLC) ≥95% [with HPLC chromatogram]

= (Z)-α-2,5-Dimethyl-3-furylethylidene(isopropylidene)succinic anhydride

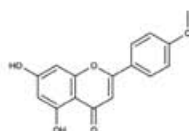
ORGANICS

Store away from light.

MW : 260.29

P260 - P262

[59000-87-2]

C₁₅H₁₆O₄

Acacetin

10 mg

1101 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Apigenin-4'-methylether ; 5,7-Dihydroxy-4'-methoxyflavone

FLAVONOID / Flavone

P280 - P305+P351+P338 - P337+P313 - P260

MW : 284.28

H315 - H319 - H335

[480-44-4]

C₁₆H₁₂O₅

Acacetin-7-O-neohesperidoside

see *Fortunellin* [1146]

Acacetin-7-O-rutinoside

see *Linarin* [1169 S]

Acetic acid benzylester

see *Benzylacetate* [6226 S]

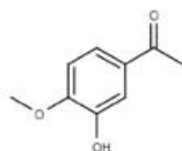
Acetic acid cinnamylester

see *Cinnamyl acetate* [5139 S]

Acetic acid lavandulylester

see (+/-)-*Lavandulyl acetate* [5406 S]

Acetic acid-3-methylphenylester

see *m-Cresyl acetate* [4840]

Acetoisovanillone

10 mg

4940 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 3'-Hydroxy-4'-methoxyacetophenone

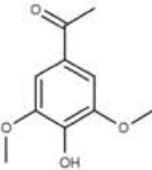
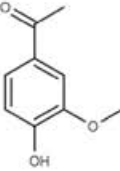
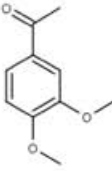
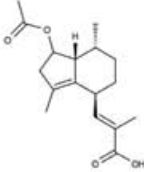
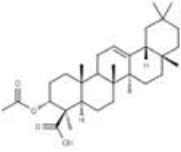
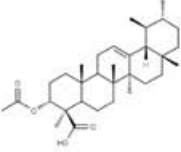
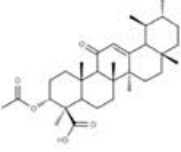
ORGANICS / Benzoic acid deriv.

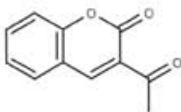
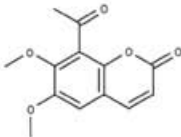
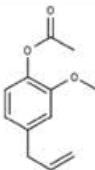
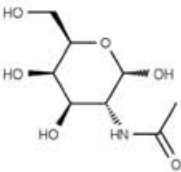
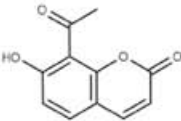
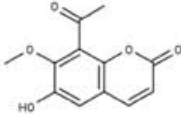
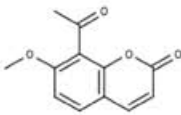
P260 - P262

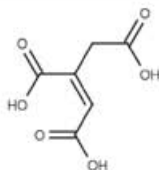
MW : 166.18

[6100-74-9]

C₉H₁₀O₃

	Acetosyringon Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,5-Dimethoxy-4-hydroxyacetophenone ORGANICS / Gallic acid deriv. MW : 196.21 [2478-38-8] $C_{10}H_{12}O_4$	100 mg # 6001
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Acetovanillon Assay (HPLC) ≥95% [with HPLC chromatogram] = Apocynin ; 4'-Hydroxy-3'-methoxyacetophenone ORGANICS / Benzoic acid deriv. MW : 166.18 [498-02-2] $C_9H_{10}O_3$	1 g # 6002
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Acetoveratrone Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,4-Dimethoxyacetophenone ORGANICS / Benzoic acid deriv. MW : 180.21 [1131-62-0] $C_{10}H_{12}O_3$	1 g # 4941
P260 - P262		
	Acetoxyvalerenic acid Assay (HPLC) ≥90% [with HPLC chromatogram] SESQUITERPENE MW : 292.38 [84638-55-1] $C_{17}H_{24}O_4$	100 mg # 3812
Store at <15 °C P260 - P262		
	alpha-Acetylboswellic acid Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Ursane MW : 498.75 [89913-60-0] $C_{32}H_{50}O_4$	5 mg # 0012
P260 - P262		
	beta-Acetylboswellic acid Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Ursane MW : 498.75 [5968-70-7] $C_{32}H_{50}O_4$	5 mg # 0025
P260 - P262		
	3-O-Acetyl-11-keto-beta-boswellic acid Assay (HPLC) ≥99% [with HPLC chromatogram] TRITERPENE / Ursane MW : 512.73 [67416-61-9] $C_{32}H_{48}O_5$	10 mg # 2311 S
P260 - P262		

	3-Acetylcoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 188.18 [3949-36-8] $C_{11}H_8O_3$	100 mg	# 0506
	8-Acetyl-6,7-dimethoxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 248.24 $C_{13}H_{12}O_5$	10 mg	# 0582
	Acetyleugenol Assay (GC) ≥98% [with GC chromatogram] ORGANICS / Phenol MW : 206.24 [93-28-7] $C_{12}H_{14}O_3$	100 mg	# 5151
	N-Acetyl-D-galactosamine OLIGOSACCHARIDE MW : 221.22 [1811-31-0] $C_8H_{15}NO_6$	100 mg	# 4014
	8-Acetyl-7-hydroxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 204.18 [6748-68-1] $C_{11}H_8O_4$	10 mg	# 0583
	8-Acetyl-6-hydroxy-7-methoxycoumarin Assay (HPLC) ≥90% [with HPLC chromatogram] COUMARIN / Methylcoumarin MW : 234.21 $C_{12}H_{10}O_5$	10 mg	# 0584
	8-Acetyl-7-methoxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 218.21 [89019-07-8] $C_{12}H_{10}O_4$	10 mg	# 0585
Acetylpyrocatechol <i>see 3,4-Dihydroxyacetophenone [4956]</i>			

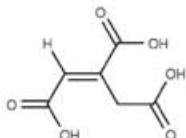

cis-Aconitic acid

ORGANICS
MW : 174.12
[585-84-2]
C₆H₆O₆

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313
H351 - H315 - H319

1 g # 0703


trans-Aconitic acid

ORGANICS
MW : 174.12
[4023-65-8]
C₆H₆O₆

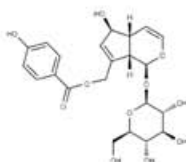
Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

1 g # 0782


Acteoside

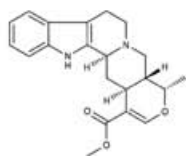
see Verbascoside (4994 S)


Agnuside

Assay (HPLC) ≥95% [with HPLC chromatogram]
MONOTERPENE / Iridoid
MW : 466.44
[11027-63-7]
C₂₂H₂₆O₁₁

P260 - P262

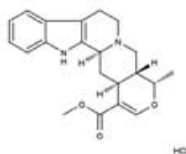
10 mg # 0235 S


Ajmalicine

Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Indole
MW : 352.43
[483-04-5]
C₂₁H₂₄N₂O₃

P260 - P280
H302

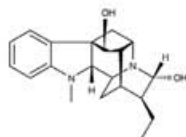
10 mg # 1692


Ajmalicine hydrochloride

Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Indole
MW : 388.9
[4373-34-6]
C₂₁H₂₄N₂O₃·HCl

P260 - P280 - P305+P351+P338 - P337+P313
H302 - H315 - H319 - H335

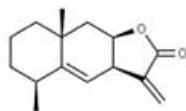
25 mg # 0622


Ajmaline

Assay (HPLC) ≥90% [with HPLC chromatogram]
= Rauwolfine
ALKALOID / Indole
MW : 326.44
[4360-12-7]
C₂₀H₂₆N₂O₂

P260 - P280 - P262 - P305+P351+P338 -
P337+P313
H302 - H315 - H319 - H335 - H312 - H332

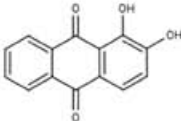
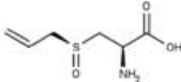
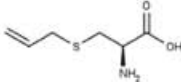
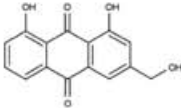
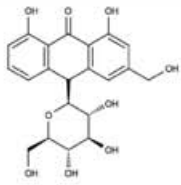
25 mg # 0623

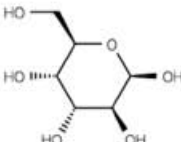
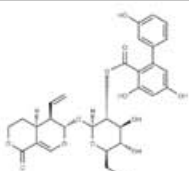
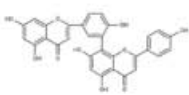
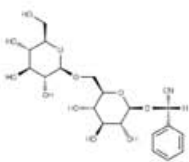
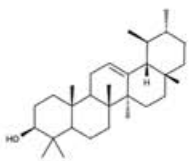

Alantolactone

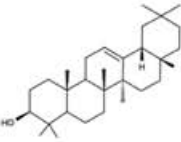
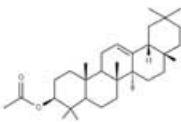
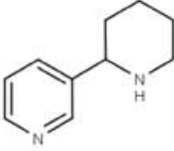
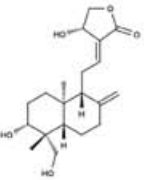
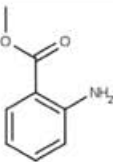
Assay (HPLC) ≥90% [with HPLC chromatogram]
SESQUITERPENE
MW : 232.32
[546-43-0]
C₁₅H₂₀O₂

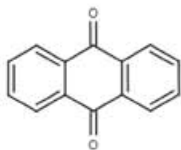
Store at +2/8 °C
P260 - P262

10 mg # 6666

	Alizarin = 1,2-Dihydroxyanthraquinone QUINONE / Anthraquinone MW : 240.21 [72-48-0] $C_{14}H_8O_4$	1 g # 0411	P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	(+)-L-Alliin Assay (HPLC) ≥98% [with HPLC chromatogram] = (S)-3-(Allylsulfinyl)-L-alanine AMINOACID MW : 177.23 [556-27-4] $C_6H_{11}NO_3S$	10 mg # 7253 S	Store in the desiccator P260 - P262	
p-Allylanisole <i>see Estragole (5125 S)</i>				
S-Allylcysteine <i>see S-Allyl-L-cysteine (7255 S)</i>				
	S-Allyl-L-cysteine Assay (HPLC) ≥98% [with HPLC chromatogram] = Deoxyalliin ; S-Allylcysteine AMINOACID MW : 161.22 [21593-77-1] $C_6H_{11}NO_2S$	20 mg # 7255 S	P260 - P262 - P280 H317	
				
(S)-3-(Allylsulfinyl)-L-alanine <i>see (+)-L-Alliin (7253 S)</i>				
	Aloe-emodin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = Rhubarberone ; 1,8-Dihydroxy-3-(hydroxymethyl)anthraquinone QUINONE / Anthraquinone MW : 270.25 [481-72-1] $C_{15}H_{10}O_5$	10 mg # 0450 S	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	Aloin A Assay (HPLC) ≥98% [with HPLC chromatogram] = Barbaloin ; (1S)-beta-D-Glucopyranoside-aloe-emodin QUINONE / Anthraquinone MW : 418.4 [1415-73-2] $C_{21}H_{22}O_9$	10 mg # 0458 S	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
Alpizarin <i>see Mangiferin (0430)</i>				

	D-Altrose OLIGOSACCHARIDE MW : 180.17 [1990-29-0] $C_6H_{12}O_6$	P260 - P262	20 mg	# 4025
	Amarogentin Assay (HPLC) ≥95% [with HPLC chromatogram] MONOTERPENE / Iridoid MW : 586.55 [21018-84-8] $C_{29}H_{30}O_{13}$	Store at +2/8 °C P260 - P262	10 mg	# 0211
	Amentoflavone Assay (HPLC) ≥99% [with HPLC chromatogram] = 4',4'',5,5'',7'',8-Hexahydroxy-3'',8-biflavone ; 13',118-Biapigenin FLAVONOID / Biflavone MW : 538.46 [1617-53-4] $C_{30}H_{18}O_{10}$	P260 - P262	10 mg	# 1057 S
Amentoflavone-4',4'',7''-trimethylether <i>see Sciadopitysin (1021 S)</i>				
2-Amino-2-deoxy-D-galactopyranose hydrochloride <i>see D-Galactosamine hydrochloride (4342)</i>				
Ammidin <i>see Imperatorin (0519 S)</i>				
Ampelopsin <i>see Dihydromyricetin (1351)</i>				
	Amygdalin = Mandelonitrile gentiobioside ; Glucoprunasin GLUCOSIDE MW : 457.44 [29883-15-6] $C_{20}H_{27}NO_{11}$	P260 - P280 H302 	1 g	# 7201
	alpha-Amyrin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = 12-Ursen-3-beta-ol TRITERPENE / Ursane MW : 426.73 [638-95-9] $C_{30}H_{50}O$	P260 - P262	10 mg	# 0015 S

	beta-Amyrin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = 12-Oleanen-3-beta-ol TRITERPENE / Oleanane MW : 426.73 [559-70-6] $C_{30}H_{50}O$	10 mg # 0016 S
	beta-Amyrin acetate Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 468.77 [1616-93-9] $C_{32}H_{52}O_2$	5 mg # 2303
	DL-Anabasine ≥90% [with TLC data] = Neonicotine ALKALOID / Azine MW : 162.23 [13078-04-1] $C_{10}H_{14}N_2$	100 mg # 1610 Store at +2/8 °C P260 - P280 - P284 - P305+P351+P338 - P309+P311 H301 - H331 - H311 - H315 - H319 - H335
	Andrographolide Assay (HPLC) ≥95% [with HPLC chromatogram] DITERPENE MW : 350.46 [5508-58-7] $C_{20}H_{30}O_5$	100 mg # 3721
Anhydrogitalin <i>see Gitoxin [0823 S]</i>		
Anthocyanidins kit Cyanidin chl., Delphinidin chl., Malvidin chl., Pelargonidin chl. [10 mg each] Assay (HPLC) [with HPLC chromatogram] ANTHOCYANID		
1 kit # 0946 S		Store in the desiccator and away from light. P260 - P262
	Anthranilic acid methylester Assay (GC) ≥99% [with GC chromatogram] = Methyl-2-aminobenzoate ORGANICS / Benzoic acid deriv. MW : 151.17 [134-20-3] $C_8H_9NO_2$	100 mg # 2141 S Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335



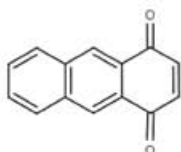
Anthraquinone

Assay (HPLC) ≥90% [with HPLC chromatogram]
QUINONE / Anthraquinone
MW : 208.21
[84-65-1]
C₁₄H₈O₂

P260 - P280 - P262
H332 - H317 - H312



1 g # 0469

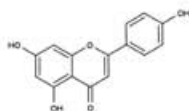


1,4-Anthraquinone

Assay (HPLC) ≥90% [with HPLC chromatogram]
QUINONE / Anthraquinone
MW : 208.21
[635-12-1]
C₁₄H₈O₂

P260 - P262

100 mg # 0487



Apigenin

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 4',5,7-Trihydroxyflavone
FLAVONOID / Flavone
MW : 270.25
[520-36-5]
C₁₅H₁₀O₅

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



20 mg # 1102 S

Apigenin-6-C-glucoside

see *Isovitexin* [1235 S]

Apigenin-6-C-beta-D-glucoside-8-C-alpha-L-arabinoside

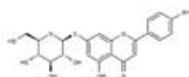
see *Schaftoside* [1353 S]

Apigenin-8-C-glucoside

see *Vitexin* [1232 S] [9013]

Apigenin-8-C-glucoside-2"-O-rhamnoside

see *Vitexin-2"-O-rhamnoside* [1006 S]



Apigenin-7-O-glucoside

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Apigetrin ; Cosmosiin
FLAVONOID / Flavone
MW : 432.38
[578-74-5]
C₂₁H₂₀O₁₀

Store in the desiccator
P260 - P262

10 mg # 1004 S

Apigenin-4'-methylether

see *Acacetin* [1101 S]

Apigenin-7-methylether

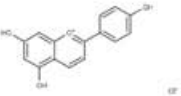
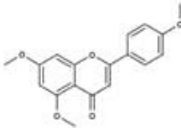
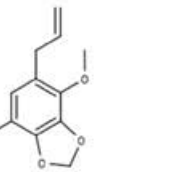
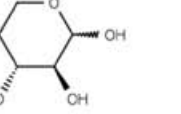
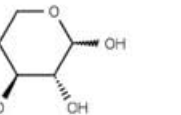
see *Genkwanin* [1147]

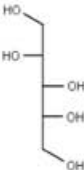
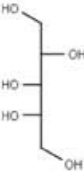
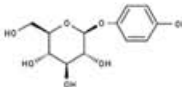
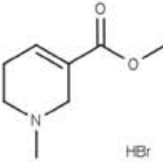
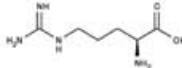
Apigenin-7-O-neohesperidoside

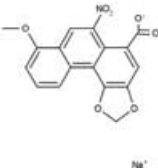
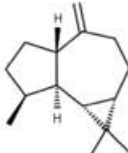
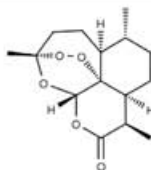
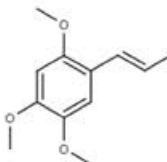
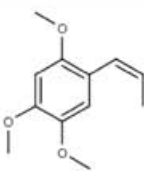
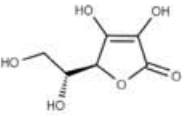
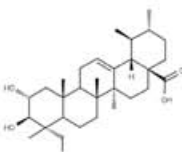
see *Rhoifolin* [1137 S]

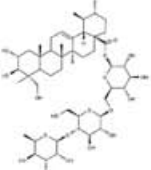
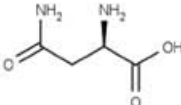
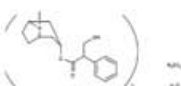
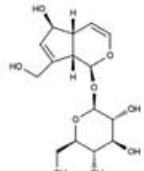
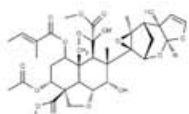
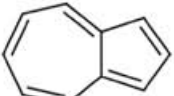
Apigenin-7-O-rutinoside

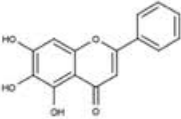
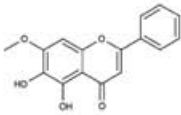
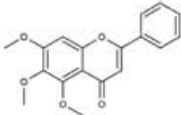
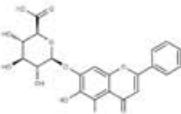
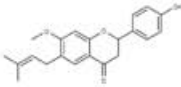
see *Isorhoifolin* [1121 S]

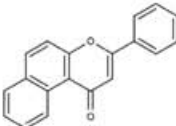
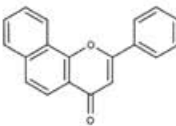
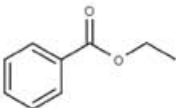
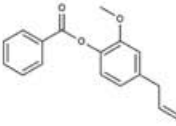
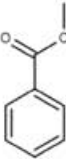
	Apigeninidin chloride Assay (HPLC) ≥97% [with HPLC chromatogram] ANTHOCYANID / Apigeninidin MW : 290.69 [1151-98-0] C ₁₅ H ₁₁ O ₄ Cl	10 mg # 0921 S	Store away from light and moisture. Store at <15 °C P260 - P262
	Apigenin-4',5,7-trimethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',5,7-Trimethoxyflavone FLAVONOID / Flavone MW : 312.33 [5631-70-9] C ₁₈ H ₁₆ O ₅	10 mg # 1324	P260 - P262
	Apigetrin <i>see Apigenin-7-O-glucoside (1004 S)</i>	100 mg # 5390 S	Assay (GC) ≥99% (with GC chromatogram) = 4,7-Dimethoxy-5-[2-propenyl]-1,3-benzodioxole ; Parsley apiole QUINONE MW : 222.24 [523-80-8] C ₁₂ H ₁₄ O ₄
	Apocarotenal = trans-8'-apo-beta-Caroten-8'-al CAROTENOID MW : 416.65 [1107-26-2] C ₃₀ H ₄₀ O	10 mg # 0330	Store away from light. Store at <15 °C P260 - P262
	Apocynin <i>see Acetovanillon (6002)</i>	1 g # 4044	P260 - P262
	D-(-)-Arabinose OLIGOSACCHARIDE MW : 150.14 [10323-20-3] C ₅ H ₁₀ O ₅	1 g # 4044	P260 - P262
	L-(+)-Arabinose OLIGOSACCHARIDE MW : 150.14 [5328-37-0] C ₅ H ₁₀ O ₅	1 g # 4045	P260 - P262

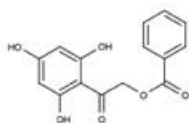
	D-(+)-Arabitol = Arabinitol OLIGOSACCHARIDE MW : 152.16 [488-82-4] $C_5H_{12}O_5$	P260 - P262	1 g # 4047
	L-(-)-Arabitol OLIGOSACCHARIDE MW : 152.16 [7643-75-6] $C_5H_{12}O_5$	P260 - P262	1 g # 4048
	Arachidic acid = Eicosanoic acid LIPID / Fatty acid deriv. MW : 312.54 [506-30-9] $C_{20}H_{40}O_2$	Store at +2/8 °C P260 - P262	1 g # 3377
	Arachidic acid methylester = Methylarachidate ; Methyleneicosanoate LIPID / Fatty acid deriv. MW : 326.57 [1120-28-1] $C_{21}H_{42}O_2$	P260 - P262	100 mg # 3005
	Arbutin Assay (HPLC) ≥95% [with HPLC chromatogram] = 4-Hydroxyphenyl-beta-D-glucopyranoside QUINONE / Hydroquinone MW : 272.26 [497-76-7] $C_{12}H_{16}O_7$	P260 - P262	1 g # 0414
	Arecoline hydrobromide = Methylarecaine hydrobromide ALKALOID / Azine MW : 236.11 [300-08-3] $C_8H_{13}NO_2 \cdot HBr$	P260 - P280 H302 	100 mg # 1703
	L-Arginine AMINOACID MW : 174.21 [74-79-3] $C_6H_{14}N_4O_2$	P280 - P305+P351+P338 - P337+P313 H319 	1 g # 5508
Aribine <i>see Harman (0640)</i>			
Aribine hydrochloride <i>see Harman hydrochloride (0641)</i>			

	Aristolochic acid sodium salt ORGANICS MW : 363.26 [10190-99-5] C ₁₇ H ₁₀ NNaO ₇	10 mg # 0784 P260 - P280 - P262 - P284 - P309+P311 H351 - H310 - H300 - H330  
	[+]-Aromadendrene Assay (GC) ≥96% (with GC chromatogram) SESQUITERPENE MW : 204.36 [489-39-4] C ₁₅ H ₂₄	100 mg # 5391 S Store at +2/8 °C P260 - P262
	Artemisinin Assay (HPLC) ≥95% (with HPLC chromatogram) SESQUITERPENE MW : 282.35 [63968-64-9] C ₁₅ H ₂₂ O ₅	10 mg # 7501 Store at +2/8 °C P210 - P260 - P262 - P273 - P280 H400 - H410 - H242  
	alpha-Asarone Assay (GC) ≥97% (with GC chromatogram) = trans-2,4,5-Trimethoxypropenylbenzene ORGANICS / Benzoic acid deriv. MW : 208.26 [2883-98-9] C ₁₂ H ₁₆ O ₃	100 mg # 6009 Store at +2/8 °C P260 - P280 H302 
	beta-Asarone Assay (GC) ≥95% (with GC chromatogram) = cis-2,4,5-Trimethoxypropenylbenzene ORGANICS / Benzoic acid deriv. MW : 208.26 [5273-86-9] C ₁₂ H ₁₆ O ₃	100 mg # 6010 S Store at +2/8 °C P260 - P280 H302 
	L-(+)-Ascorbic acid = Vitamin C ORGANICS MW : 176.13 [50-81-7] C ₆ H ₈ O ₆	1 g # 0708 P260 - P262
	Asiatic acid Assay (HPLC) ≥95% (with HPLC chromatogram) TRITERPENE / Ursane MW : 488.71 [464-92-6] C ₃₀ H ₄₈ O ₅	5 mg # 0027 P260 - P262

	Asiaticoside Assay (HPLC) ≥99% [with HPLC chromatogram] TRITERPENE / Ursane MW : 959.14 [16830-15-2] $C_{48}H_{78}O_{19}$	10 mg # 0120 S Store in the desiccator P260 - P262
	L-Asparagine AMINOACID MW : 132.11 [5794-13-8] $C_4H_8N_2O_3$	1 g # 5773 P260 - P262
Asterin chloride <i>see Kuromanin chloride (0915 S)</i>		
Astragalin <i>see Kaempferol-3-O-glucoside (1243 S)</i>		
Astrantiagenin C <i>see Oleanolic acid (0041 S)</i>		
	Atropine sulfate Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Tropane MW : 694.84 [5908-99-6] $(C_{17}H_{23}NO_3)_2 \cdot H_2SO_4 \cdot H_2O$	100 mg # 0615 Store away from light. P260 - P280 - P284 - P309+P311 H330 - H300 
	Aucubin Assay (HPLC) ≥99% [with HPLC chromatogram] MONOTERPENE / Iridoid MW : 346.34 [479-98-1] $C_{15}H_{22}O_9$	25 mg # 0227 S Store in the desiccator P260 - P262
Ayapanin <i>see Herniarin (0516)</i>		
	Azadirachtin Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Triterpenoid MW : 720.73 [11141-17-6] $C_{35}H_{44}O_{16}$	1 mg # 8972 Store at +2/8 °C P260 - P262
	Azulene MONOTERPENE MW : 128.17 [275-51-4] $C_{10}H_8$	100 mg # 5003 Store at +2/8 °C P260 - P262 - P273 H411 

	Baicalein Assay (HPLC) ≥95% [with HPLC chromatogram] = 5,6,7-Trihydroxyflavone FLAVONOID / Flavone MW : 270.25 [491-67-8] C ₁₅ H ₁₀ O ₅	5 mg # 1171
	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
Baicalein-7-O-glucuronide <i>see Baicalin [1280 S]</i>		
	Baicalein-7-methylether Assay (HPLC) ≥90% [with HPLC chromatogram] = Negletein ; 5,6-Dihydroxy-7-methoxyflavone FLAVONOID / Flavone MW : 284.28 [29550-13-8] C ₁₆ H ₁₂ O ₅	10 mg # 1250
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Baicalein-5,6,7-trimethylether Assay (HPLC) ≥90% [with HPLC chromatogram] = 5,6,7-Trimethoxyflavone FLAVONOID / Flavone MW : 312.33 [973-67-1] C ₁₈ H ₁₆ O ₅	10 mg # 1323
	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	Baicalin Assay (HPLC) ≥99% [with HPLC chromatogram] = Baicalein-7-O-glucuronide FLAVONOID / Flavone MW : 446.36 [21967-41-9] C ₂₁ H ₁₈ O ₁₁	10 mg # 1280 S
	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
Barbaloin <i>see Aloin A [0458 S]</i>		
Barosmin <i>see Diosmin [1109 S]</i>		
	[+]-Batylalcohol = 3-(Octadecyloxy)-1,2-propanediol LIPID / Fatty acid deriv. MW : 344.58 [544-62-7] C ₂₁ H ₄₄ O ₃	100 mg # 3008
	P260 - P262	
	Bavachinin Assay (HPLC) ≥99% [with HPLC chromatogram] = 4'-Hydroxy-7-methoxy-6-prenylflavanone FLAVONOID / Flavanone MW : 338.41 [19879-30-2] C ₂₁ H ₂₂ O ₄	5 mg # 1237 S
	Store at +2/8 °C P260 - P262	

	Behenic acid = Docosanoic acid LIPID / Fatty acid deriv. MW : 340.59 [112-85-6] $C_{22}H_{44}O_2$	100 mg # 3009 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Benzoaric acid <i>see Ellagic acid (6075)</i>	
	5,6-Benzoflavone = beta-Naphthoflavone FLAVONOID / Benzoflavone MW : 272.31 [6051-87-2] $C_{19}H_{12}O_2$	100 mg # 1007 P260 - P262 - P280 - P273 H302 
	7,8-Benzoflavone = alpha-Naphthoflavone FLAVONOID / Benzoflavone MW : 272.31 [604-59-1] $C_{19}H_{12}O_2$	100 mg # 1008 P260 - P262
	Benzoic acid ethylester Assay (GC) ≥99% (with GC chromatogram) = Ethylbenzoate ORGANICS / Benzoic acid deriv. MW : 150.18 [93-89-0] $C_9H_{10}O_2$	1 g # 6005 S Store at +2/8 °C P260 - P262
	Benzoic acid eugenylester Assay (GC) ≥98% (with GC chromatogram) = Eugenylbenzoate ORGANICS / Benzoic acid deriv. MW : 268.32 [531-26-0] $C_{17}H_{16}O_3$	100 mg # 5458 S Store at +2/8 °C P260 - P262
	Benzoic acid methylester Assay (GC) ≥98% (with GC chromatogram) = Methylbenzoate ORGANICS / Benzoic acid deriv. MW : 136.15 [93-58-3] $C_8H_8O_2$	1 g # 6182 S Store at +2/8 °C P260 - P280 H302 
	1-Benzopyran-2-one <i>see Coumarin (0507 S)</i>	

**omega-Benzoyloxyphloracetophenone**

100 mg # 4950

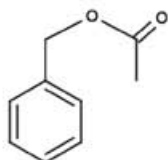
Assay (HPLC) ≥95% [with HPLC chromatogram]

ORGANICS

P260 - P262

MW : 288.27

[65982-77-6]

C₁₅H₁₂O₆**Benzylacetate**

1 g # 6226 S

Assay (GC) ≥99% [with GC chromatogram]

= Acetic acid benzylester

ORGANICS

MW : 150.18

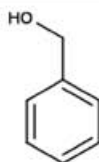
[140-11-4]

C₉H₁₀O₂

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313 - P273

H315 - H319 - H335 - H411

**Benzylalcohol**

1 g # 6177 S

Assay (GC) ≥99% [with GC chromatogram]

= Phenylmethanol

ORGANICS / Benzoic acid deriv.

MW : 108.14

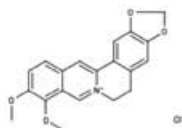
[100-51-6]

C₇H₈O

Store at +2/8 °C

P260 - P280

H332 - H302

**Benzylcarbinol***see 2-Phenylethanol (6140 S)***Benzyl cinnamate***see Cinnamic acid benzylester (6206 S)***Benzyl glucosinolate potassium salt***see Glucotropaeolin potassium salt (4126)***Benzylideneacetophenone***see Chalcone (1041)***Berbericine chloride***see Palmatine chloride (1688)***Berberine chloride**

100 mg # 0601

Assay (HPLC) ≥95% [with HPLC chromatogram]

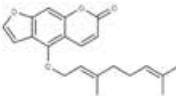
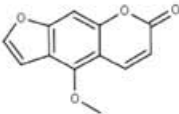
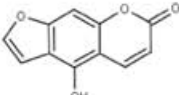
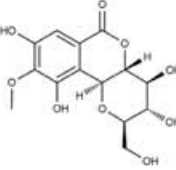
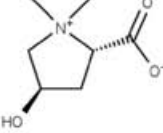
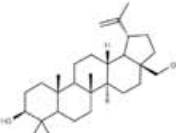
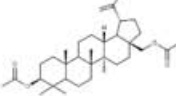
ALKALOID / Quinolizidine

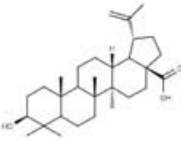
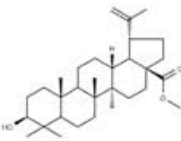
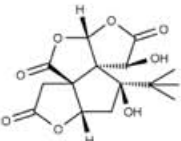
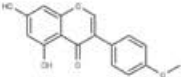
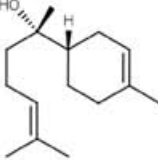
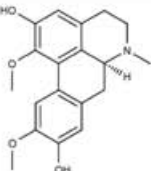
P260 - P262

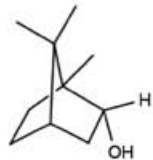
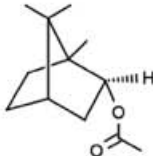
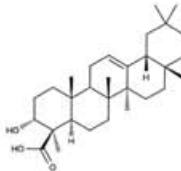
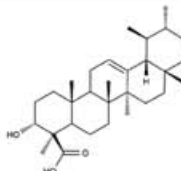
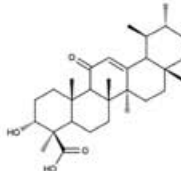
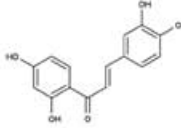
MW : 371.82

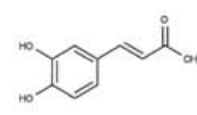
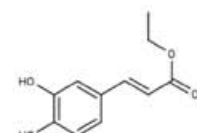
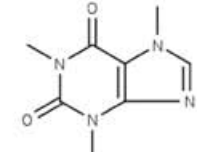
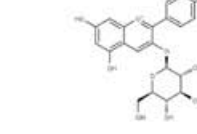
[633-65-8]

C₂₀H₁₈ClNO₄

	Bergamottin Assay (HPLC) ≥99% [with HPLC chromatogram] = 5-Geranyloxypsoralen COUMARIN / Furocoumarin MW : 338.41 [7380-40-7] C ₂₁ H ₂₂ O ₄	25 mg # 0550 S
	Bergapten Assay (HPLC) ≥ 99% [with HPLC chromatogram] = Heraclin ; Majudin ; 5-Methoxy psoralen ; 5-MOP COUMARIN / Furocoumarin MW : 216.19 [484-20-8] C ₁₂ H ₈ O ₄	25 mg # 0552 S
	Bergaptol Assay (HPLC) ≥ 99% [with HPLC chromatogram] = 4-Hydroxypsoralen ; 5-Hydroxypsoralen COUMARIN / Furocoumarin MW : 202.17 [486-60-2] C ₁₁ H ₆ O ₄	10 mg # 0590 S
	Bergenin Assay (HPLC) ≥95% [with HPLC chromatogram] = Corylopsin ; Cuscutin ; Peltophorin ORGANICS / Gallic acid deriv. MW : 328.27 [477-90-7] C ₁₄ H ₁₆ O ₉	10 mg # 8826
	Betonicine = L-4-Hydroxyproline betaine ALKALOID / Betaine MW : 159.19 [515-25-3] C ₇ H ₁₃ NO ₃	25 mg # 0605
	Betulin Assay (HPLC) ≥98% [with HPLC chromatogram] = Betulol ; Trochol TRITERPENE / Lupane MW : 442.73 [473-98-3] C ₃₀ H ₅₀ O ₂	100 mg # 0018 S
	Betulin diacetate Assay (HPLC) ≥95% [with HPLC chromatogram] TRITERPENE / Lupane MW : 526.8 [1721-69-3] C ₃₄ H ₅₄ O ₄	100 mg # 0026

	Betulinic acid Assay (HPLC) ≥97% [with HPLC chromatogram] = 3-beta-Hydroxy-20(29)-lupene-28-oic acid TRITERPENE / Lupane P260 - P262 MW : 456.71 [472-15-1] C₃₀H₄₈O₃	100 mg # 0004
	Betulinic acid methylester Assay (HPLC) ≥99% [with HPLC chromatogram] TRITERPENE / Lupane P260 - P262 MW : 470.74 [2259-06-5] C₃₁H₅₀O₃	25 mg # 0032 S
Betulol <i>see Betulin (0018 S)</i>		
13',118-Biapigenin <i>see Amentoflavone (1057 S)</i>		
	(-)-Bilobalide Assay (HPLC) ≥99% [with HPLC chromatogram] SESQUITERPENE MW : 326.3 [33570-04-6] C₁₅H₁₈O₈ Store at +2/8 °C P260 - P262	10 mg # 3815 S
		
	Biochanin A Assay (HPLC) ≥ 99% [with HPLC chromatogram] = 5,7-Dihydroxy-4'-methoxyisoflavone FLAVONOID / Isoflavone P260 - P262 MW : 284.28 [491-80-5] C₁₆H₁₂O₅	25 mg # 1349 S
Biochanin A-7-O-glucoside <i>see Sissotrin (1244 S)</i>		
Biochanin B <i>see Formanonetin (1248 S)</i>		
	alpha-(-)-Bisabolol Assay (GC) ≥95% (with GC chromatogram) SESQUITERPENE MW : 222.38 [23089-26-1] C₁₅H₂₆O Store at +2/8 °C P260 - P262	100 mg # 5244 S
	Boldine Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Quinoline MW : 327.39 [476-70-0] C₁₉H₂₁NO₄ P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	100 mg # 1555
		

	(+)-Borneol Assay (GC) ≥97% (sum of enantiomers) [with GC chromatogram] MONOTERPENE MW : 154.25 [464-43-7] C₁₀H₁₈O	100 mg	# 5421 S
	Store at +2/8 °C P260 - P262 - P210 H228 		
	(-)-Borneol Assay (GC) ≥98% (sum of enantiomers) [with GC chromatogram] MONOTERPENE MW : 154.25 [464-45-9] C₁₀H₁₈O	100 mg	# 5006 S
	Store at +2/8 °C P262 - P280 - P210 H317 - H228  		
	(-)-Bornyl acetate Assay (GC) ≥95% [with GC chromatogram] MONOTERPENE MW : 196.29 [5655-61-8] C₁₂H₂₀O₂	100 mg	# 5007 S
	Store at +2/8 °C P260 - P262		
	alpha-Boswellic acid Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 456.71 [471-66-9] C₃₀H₄₈O₃	5 mg	# 0049
	P260 - P262		
	beta-Boswellic acid Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Ursane MW : 456.71 [631-69-6] C₃₀H₄₈O₃	5 mg	# 0036
	P260 - P262		
	11-keto-beta-Boswellic acid Assay (HPLC) ≥95% [with HPLC chromatogram] TRITERPENE / Ursane MW : 470.7 [17019-92-0] C₃₀H₄₆O₄	10 mg	# 2301
	P260 - P262		
	Butein Assay (HPLC) ≥99% [with HPLC chromatogram] = 2',3,4,4'-Tetrahydroxychalcone POLYPHENOL / Chalcone MW : 272.27 [487-52-5] C₁₅H₁₂O₅	10 mg	# 1103 S
	Store in the desiccator P260 - P262		

	Caffeic acid Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4-Dihydroxycinnamic acid ORGANICS / Cinnamic acid deriv. MW : 180.16 [331-39-5] C ₉ H ₈ O ₄	1 g # 6018 P260 - P280 - P305+P351+P338 - P337+P313 H351 - H361d - H315 - H319 - H335  
	Caffeic acid ethylester Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Cinnamic acid deriv. MW : 208.21 [66648-50-8] C ₁₁ H ₁₂ O ₄	100 mg # 6498 P260 - P262
	Caffeine Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Purine MW : 194.2 [58-08-2] C ₈ H ₁₀ N ₄ O ₂ 	1 g # 0673 P260 - P280 H302 
3-O-Caffeoylquinic acid <i>see Chlorogenic acid (4991 S)</i>		
3-O-Caffeoylquinic acid methylester <i>see Chlorogenic acid methylester (4996)</i>		
5-O-Caffeoylquinic acid <i>see Neochlorogenic acid (4961 S)</i>		
Cajeputol <i>see Eucalyptol (5009 S)</i>		
	Callistephin chloride Assay (HPLC) ≥95% [with HPLC chromatogram] = Pelargonidin-3-O-glucoside chloride ANTHOCYANID / Pelargonidin MW : 468.84 [18466-51-8] C ₂₁ H ₂₁ ClO ₁₀	10 mg # 0907 S Store away from light and moisture. Store at <15 °C P260 - P262
exo-2-Camphanol <i>see (+/-)-Isoborneol (5030 S)</i>		
	Camphene Assay (GC) ≥90% (with GC chromatogram) MONOTERPENE MW : 136.24 [79-92-5] C ₁₀ H ₁₆	100 mg # 5485 S Store at +2/8 °C P210 - P260 - P262 - P280 - P305+P351+P338 - P337+P313 - P273 H228 - H319 - H400 - H410   



[+]-Camphor

Assay (GC) ≥97% (sum of enantiomers) [with GC chromatogram]

MONOTERPENE

MW : 152.24

[464-49-3]

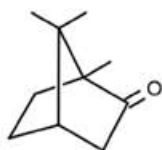
C₁₀H₁₆O

1 g # 5448 S

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313 - P210

H302 - H315 - H319 - H335 - H228



(-)-Camphor

Assay (GC) ≥95% (with GC chromatogram)

MONOTERPENE

MW : 152.24

[464-48-2]

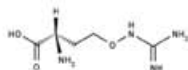
C₁₀H₁₆O

1 g # 5342

Store at +2/8 °C

P260 - P262 - P280 - P305+P351+P338 - P337+P313 - P210

H315 - H319 - H335 - H228



H₂SO₄

L-Canavanine sulfate

AMINOACID

MW : 274.24

[2219-31-0]

C₅H₁₂N₄O₃·H₂SO₄

20 mg # 5516

Store at +2/8 °C

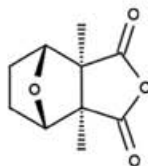
P260 - P262 - P280

H302 - H332 - H312



Cannabiscetin

see *Myricetin* [1127 S]



Cantharidin

MONOTERPENE

MW : 196.21

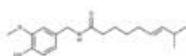
[56-25-7]

C₁₀H₁₂O₄

25 mg # 6513

P260 - P280 - P284 - P309+P311 - P262

H310 - H300 - H330



Capsaicin

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Methyl-N-vanillyl-6-noneneamide

ORGANICS

MW : 305.43

[404-86-4]

C₁₈H₂₇NO₃

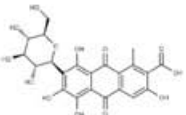
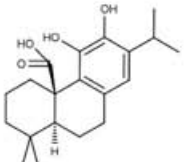
10 mg # 8986

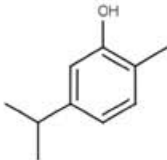
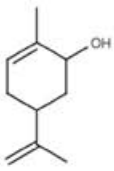
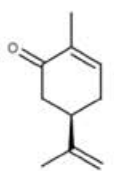
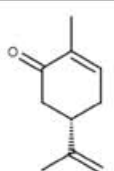
P260 - P262 - P284 - P280 - P309+P311 -

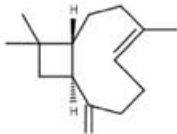
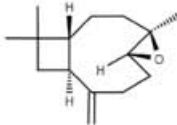
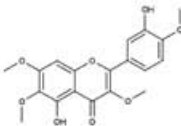
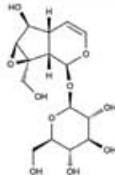
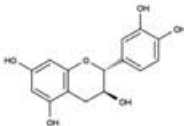
P305+P351+P338

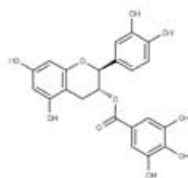
H301 - H318 - H315 - H335 - H334 - H317 - H311



	Capsanthin Assay (UV) ≥95% CAROTENOID MW : 584.89 [465-42-9] $C_{40}H_{56}O_3$	Store away from light. HIGHLY UNSTABLE Store at <15 °C P260 - P262	1 mg # 0312 S
	[+]-2-Carene Assay (GC) ≥96% (sum of enantiomers) (with GC chromatogram) MONOTERPENE MW : 136.24 [4497-92-1] $C_{10}H_{16}$	Store at +2/8 °C P210 - P260 - P262 H226 	100 mg # 5392 S
	3-Carene Assay (GC) ≥90% (sum of enantiomers) (with GC chromatogram) MONOTERPENE MW : 136.24 [13466-78-9] $C_{10}H_{16}$	Store at +2/8 °C P262 - P260 - P280 - P273 - P284 - P309+P311 H317 - H410 - H400 - H226 - H315 - H304 	100 mg # 5393 S
	Carminic acid QUINONE / Anthraquinone MW : 492.39 [1260-17-9] $C_{22}H_{20}O_{13}$	P260 - P262	100 mg # 0470
	Carnosic acid Assay (HPLC) ≥90% [with HPLC chromatogram] DITERPENE MW : 332.44 [3650-09-7] $C_{20}H_{28}O_4$	P260 - P262	10 mg # 3723
trans-8'-apo-beta-Caroten-8'-al <i>see Apocarotenal (0330)</i>			
	beta-Carotene Assay (UV) ≥98% CAROTENOID MW : 536.89 [7235-40-7] $C_{40}H_{56}$	Store away from light. HIGHLY UNSTABLE Store at <15 °C P210 - P260 - P262	10 mg # 0303 S

	Carvacrol Assay (GC) ≥98% (with GC chromatogram) = 2-Hydroxy-4-cymene ; Isothymol MONOTERPENE MW : 150.22 [499-75-2] C₁₀H₁₄O	1 g # 5440 S Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 - P302+P352 - P332+P313 H314 - H302  
	Carvacryl acetate Assay (GC) ≥95% (with GC chromatogram) MONOTERPENE MW : 192.26 [6380-28-5] C₁₂H₁₆O₂	1 g # 5236 P260 - P262
	(-)-Carveol Assay (GC) ≥95% (sum of isomers) (with GC chromatogram) = (-)-4-Mentha-6,8-dien-2-ol MONOTERPENE MW : 152.24 [99-48-9] C₁₀H₁₆O	100 mg # 5098 Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	(-)-Carvone Assay (GC) ≥99% (sum of enantiomers) (with GC chromatogram) = 4-Mentha-6,8-dien-2-one MONOTERPENE MW : 150.22 [6485-40-1] C₁₀H₁₄O	100 mg # 5012 S Store at +2/8 °C P260 - P280 H302 
	(+)-Carvone Assay (GC) ≥98% (sum of enantiomers) (with GC chromatogram) MONOTERPENE MW : 150.22 [2244-16-8] C₁₀H₁₄O	100 mg # 5013 S Store at +2/8 °C P260 - P262
	alpha-Caryophyllene <i>see alpha-Humulene [5424 S]</i>	
	beta-Caryophyllene <i>see (-)-trans-Caryophyllene [5014 S]</i>	

	(-)-trans-Caryophyllene Assay (GC) ≥98% (sum of enantiomers) [with GC chromatogram] = beta-Caryophyllene SESQUITERPENE MW : 204.36 [87-44-5] $C_{15}H_{24}$	100 mg # 5014 S
	Store at +2/8 °C P260 - P280 - P284 - P309+P311 H304	
		
	(-)-Caryophyllene oxide Assay (GC) ≥90% (with GC chromatogram) SESQUITERPENE MW : 220.36 [1139-30-6] $C_{15}H_{24}O$	100 mg # 5493
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319	
		
Caryophyllin <i>see Oleanolic acid (0041 S)</i>		
	Casticin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',5-Dihydroxy-3,4',6,7-tetramethoxyflavone FLAVONOID / Flavonol MW : 374.35 [479-91-4] $C_{19}H_{18}O_8$	10 mg # 1336 S
	P260 - P262	
	Catalpol Assay (HPLC) ≥99% [with HPLC chromatogram] MONOTERPENE / Iridoid MW : 362.34 [2415-24-9] $C_{15}H_{22}O_{10}$	10 mg # 0233 S
	Store away from light. Store at +2/8 °C P260 - P262	
	(+)-Catechin Assay (HPLC) ≥99% [with HPLC chromatogram] = (+)-3,3',4',5,7-Pentahydroxyflavan CATECHIN & TANNIN / Catechin MW : 290.28 [154-23-4] $C_{15}H_{14}O_6$	10 mg # 0976 S
	Store away from light. Store at +2/8 °C P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
		
Catechin derivatives kit		
	(+)-Catechin, (-)-Epicatechin, (-)-Epicatechin gallate, (-)-Epigallocatechin, (-)-Epigallocatechin gallate (20 mg each) Assay (HPLC) [with HPLC chromatogram] CATECHIN & TANNIN / Catechin	1 kit # 0980 S
	Store away from light. Store at +2/8 °C P260 - P262	


(-)-Catechin gallate

Assay (HPLC) ≥98% [with HPLC chromatogram]
CATECHIN & TANNIN / Catechin

MW : 442.38
[130405-40-2]
C₂₂H₁₈O₁₀

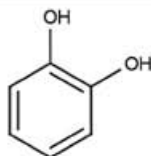


10 mg # 0972 S

Store away from light.

Store at +2/8 °C

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335


Catechol

Assay (HPLC) ≥95% [with HPLC chromatogram]
= Pyrocatechol ; 1,2-Dihydroxybenzene

ORGANICS / Phenol
MW : 110.12
[120-80-9]
C₆H₆O₂

1 g # 0970

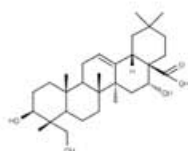
Store away from light.

P260 - P262 - P280 - P305+P351+P338 -
P337+P313

H302 - H312 - H315 - H319


Catechol-3-carboxylic acid

see 2,3-Dihydroxybenzoic acid [6046]


Caulophyllogenin

Assay (HPLC) ≥98.5% [with HPLC chromatogram]
= 3beta,16alpha,23-Trihydroxyolean-12-en-28-oic acid
TRITERPENE / Oleanane

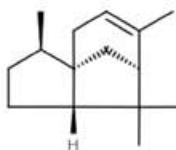
MW : 488.71
[52936-64-8]
C₃₀H₄₈O₅

P260 - P262

5 mg # 0005 S

Cedar camphor

see Cedrol [5162 S]


alpha-Cedrene

Assay (GC) ≥98% [sum of enantiomers] [with GC chromatogram]

SESQUITERPENE

MW : 204.36
[469-61-4]
C₁₅H₂₄

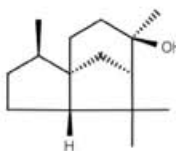
Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313 -
P273

H315 - H319 - H400



100 mg # 5432 S


Cedrol

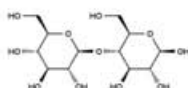
Assay (GC) ≥98% [with GC chromatogram]
= Cedar camphor ; Cypress camphor

SESQUITERPENE
MW : 222.38
[77-53-2]
C₁₅H₂₆O

Store at +2/8 °C

P260 - P262

100 mg # 5162 S


Cellobiose

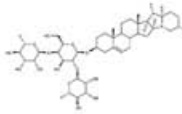
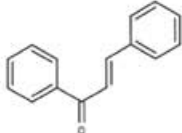
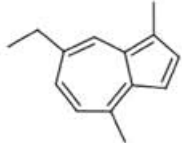
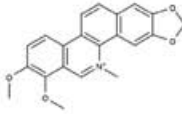
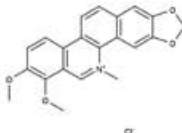
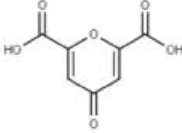
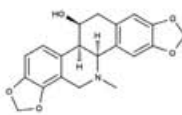
= 4-O-beta-D-Glucopyranosyl-D-glucose

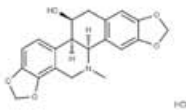
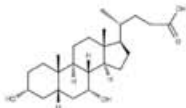
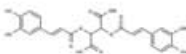
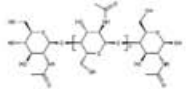
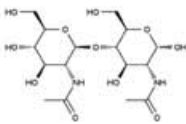
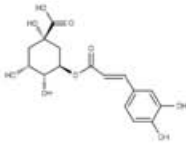
OLIGOSACCHARIDE

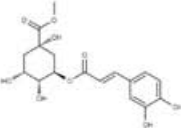
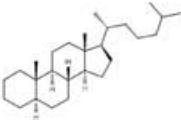
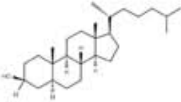
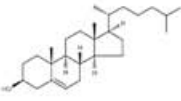
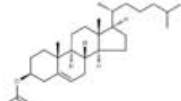
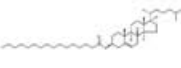
MW : 342.3
[528-50-7]
C₁₂H₂₂O₁₁

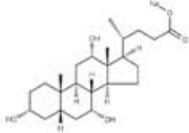
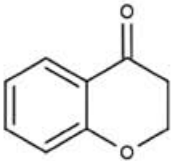
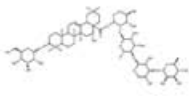
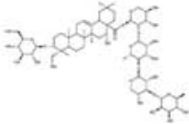
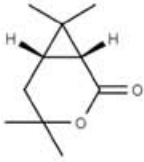
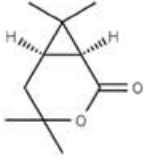
P260 - P262

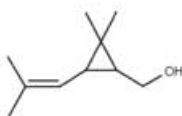
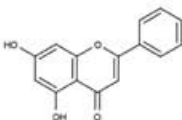
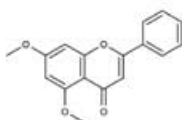
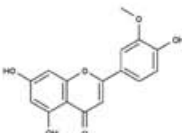
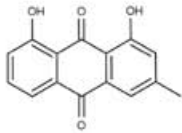
1 g # 4065

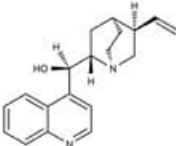
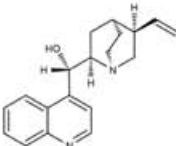
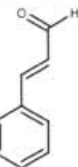
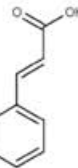
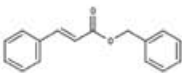
Cerebose <i>see D-Galactose (4117)</i>			
	alpha-Chaconine Assay (HPLC) ≥98% [with HPLC chromatogram] ALKALOID / Triterpenoid MW : 852.08 [20562-03-2] C ₄₅ H ₇₃ NO ₁₄	5 mg # 1553 S P260 - P280 H361d 	
	Chalcone Assay (HPLC) ≥95% [with HPLC chromatogram] = Benzylideneacetophenone POLYPHENOL / Chalcone MW : 208.27 [94-41-7] C ₁₅ H ₁₂ O	1 g # 1041 P260 - P280 - P305+P351+P338 - P337+P313 H302 - H319 - H335 	
	Chamazulen Assay (HPLC) ≥95% [with HPLC chromatogram] = 7-Ethyl-1,4-dimethylazulen SESQUITERPENE MW : 184.28 [529-05-5] C ₁₄ H ₁₆	100 mg # 5347 Store at <15 °C P260 - P262	
	Chelerythrine Assay (HPLC) ≥90% [with HPLC chromatogram] = Toddaline ALKALOID / Isoquinoline MW : 348.38 [34316-15-9] [C ₂₁ H ₁₈ NO ₄] ⁺	10 mg # 1558 P260 - P280 H302 	
	Chelerythrine chloride Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Isoquinoline MW : 383.83 [3895-92-9] [C ₂₁ H ₁₈ NO ₄] ⁺ , Cl ⁻	10 mg # 1559 P260 - P280 H302 	
	Chelidonic acid = Jervasic acid ORGANICS MW : 184.11 [99-32-1] C ₇ H ₄ O ₆	1 g # 0701 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 	
	(+)-Chelidonine Assay (HPLC) ≥95% [with HPLC chromatogram] = Stylophorine ALKALOID / Isoquinoline MW : 353.38 [476-32-4] C ₂₀ H ₁₉ NO ₅	10 mg # 0603 P260 - P280 - P309+P311 H301 	

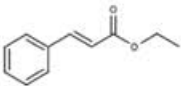
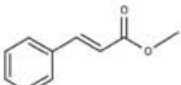
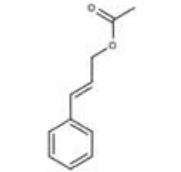
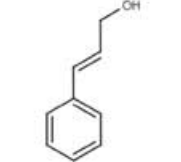
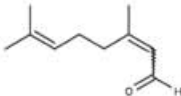
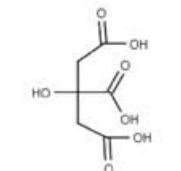
	[+]-Chelidonium hydrochloride Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Isoquinoline MW : 389.83 [4312-31-6] $C_{20}H_{19}NO_5 \cdot HCl$	10 mg # 1714 P260 - P280 - P309+P311 H301 
	Chenodeoxycholic acid = Chenodiol STEROID MW : 392.58 [474-25-9] $C_{24}H_{40}O_4$	1 g # 3552 P260 - P262
	Chenodiol <i>see Chenodeoxycholic acid [3552]</i>	
	Chicoric acid Assay (HPLC) ≥99% [with HPLC chromatogram] = Cichoric acid ; Dicafeoyltartaric acid ORGANICS / Cinnamic acid deriv. MW : 474.38 [70831-56-0] $C_{22}H_{18}O_{12}$	10 mg # 4987 S Store away from light. Store at +2/8 °C P260 - P262
	Chinomine <i>see Mangiferin [0430]</i>	
	Chitin OLIGOSACCHARIDE [1398-61-4] $(C_8H_{13}NO_5)_n$	1 g # 4068 P260 - P262
	Chitobiose = N,N'-Diacetylchitobiose OLIGOSACCHARIDE MW : 424.4 [35061-50-8] $C_{16}H_{28}O_{11}N_2$	20 mg # 4400 Store at <15 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 
	Chlorogenic acid Assay (HPLC) ≥99% [with HPLC chromatogram] = 3-O-Caffeoylquinic acid ORGANICS / Cinnamic acid deriv. MW : 354.31 [327-97-9] $C_{16}H_{18}O_9$	25 mg # 4991 S Store away from light. P260 - P262

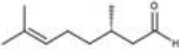
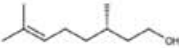
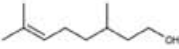
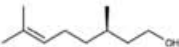
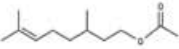
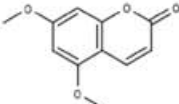
	Chlorogenic acid methylester Assay (HPLC) ≥95% [with HPLC chromatogram] = 3-O-Caffeoylquinic acid methylester ORGANICS / Cinnamic acid deriv. P260 - P262 MW : 368.34 [123483-19-2] C₁₇H₂₀O₉	10 mg	# 4996
	[5-α]-Cholestane Assay (GC) ≥95% [with GC chromatogram] PHYTOSTEROL P260 - P262 MW : 372.68 [481-21-0] C₂₇H₄₈	100 mg	# 3553
	[5-α]-Cholestan-3-β-ol Assay (GC) ≥90% [with GC chromatogram] PHYTOSTEROL P260 - P262 MW : 388.68 [80-97-7] C₂₇H₄₈O	1 g	# 3573
	Cholesterol Assay (GC) ≥95% [with GC chromatogram] PHYTOSTEROL MW : 386.67 [57-88-5] C₂₇H₄₆O Store at +2/8 °C P260 - P262	1 g	# 3551
	Cholesteryl acetate PHYTOSTEROL P260 - P262 MW : 428.7 [604-35-3] C₂₉H₄₈O₂	1 g	# 3562
	Cholesteryl oleate PHYTOSTEROL P260 - P262 MW : 651.12 [303-43-5] C₄₅H₇₈O₂	1 g	# 3510
	Cholesteryl palmitate PHYTOSTEROL P260 - P262 MW : 625.08 [601-34-3] C₄₃H₇₆O₂	1 g	# 3511

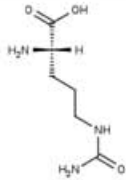
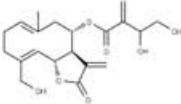
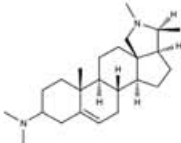
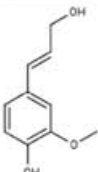
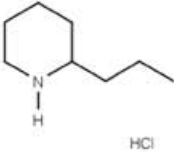
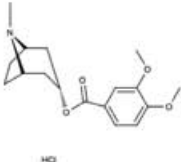
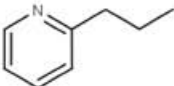
	Cholesteryl stearate PHYTOSTEROL MW : 653.14 [35602-69-8] $C_{45}H_{80}O_2$	P260 - P262	1 g # 3512
	Cholic acid sodium salt STEROID MW : 430.55 [361-09-1] $C_{24}H_{39}NaO_5$	P260 - P262	1 g # 3540
	4-Chromanone ORGANICS MW : 148.16 [491-37-2] $C_9H_8O_2$	P260 - P262	1 g # 6623
	Chrysanthellin A Pentasaccharide of Echinocystic acid Assay (HPLC) ≥97% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 1191.38 [73039-13-1] $C_{58}H_{94}O_{25}$	Store in the desiccator P260 - P262	10 mg # 0141 S
	Chrysanthellin B Pentasaccharide of Caulophyllogenin Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 1207.37 [74411-65-7] $C_{58}H_{94}O_{26}$	Store in the desiccator P260 - P262	5 mg # 0112 S
Chrysanthemin chloride <i>see Kuromanin chloride (0915 S)</i>			
Chrysanthemol <i>see Chrysanthemyl alcohol (0798)</i>			
	[1R]-Chrysanthemolactone MONOTERPENE MW : 168.24 [14087-70-8] $C_{10}H_{16}O_2$	Store at +2/8 °C P260 - P262	10 mg # 5498
	[1S]-Chrysanthemolactone MONOTERPENE MW : 168.24 [14087-71-9] $C_{10}H_{16}O_2$	Store at +2/8 °C P260 - P262	10 mg # 5499

	Chrysanthemyl alcohol [cis-trans] mixture of isomers = Chrysanthemol MONOTERPENE MW : 154.25 [5617-92-5] C ₁₀ H ₁₈ O	100 mg	# 0798
Chrysazin <i>see 1,8-Dihydroxyanthraquinone [0417]</i>			
	Chrysin Assay (HPLC) ≥99% [with HPLC chromatogram] = 5,7-Dihydroxyflavone FLAVONOID / Flavone MW : 254.24 [480-40-0] C ₁₅ H ₁₀ O ₄	20 mg	# 1362 S
			
	Chrysin dimethylether Assay (HPLC) ≥90% [with HPLC chromatogram] = 5,7-Dimethoxyflavone FLAVONOID / Flavone MW : 282.3 [21392-57-4] C ₁₇ H ₁₄ O ₄	10 mg	# 1010
Chrysin-7-methylether <i>see Tectochrysin [1220]</i>			
	Chrysoeriol Assay (HPLC) ≥99% [with HPLC chromatogram] = Luteolin-3'-methylether ; 4',5,7-Trihydroxy-3'-methoxyflavone FLAVONOID / Flavone MW : 300.28 [491-71-4] C ₁₆ H ₁₂ O ₆	5 mg	# 1104 S
Chrysophanic acid <i>see Chrysophanol [0452 S]</i>			
	Chrysophanol Assay (HPLC) ≥99% [with HPLC chromatogram] = Chrysophanic acid ; 1,8-Dihydroxy-3-methylanthraquinone QUINONE / Anthraquinone MW : 254.25 [481-74-3] C ₁₅ H ₁₀ O ₄	10 mg	# 0452 S
		P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
			
Cichoric acid <i>see Chicoric acid [4987 S]</i>			
DL-Cicutine hydrochloride <i>see DL-Coniine hydrochloride [1504]</i>			

	Cinchonidine Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Quinoline MW : 294.4 [485-71-2] $C_{19}H_{22}N_2O$	100 mg # 0613
	P260 - P280 H302	
	Cinchonine ALKALOID / Quinoline MW : 294.4 [118-10-5] $C_{19}H_{22}N_2O$	100 mg # 0612
	P260 - P262 - P280 H302 - H332 - H312 - H317	
	1,4-Cineole Assay (GC) ≥98% [with GC chromatogram] = Isocineole MONOTERPENE MW : 154.25 [470-67-7] $C_{10}H_{18}O$	100 mg # 5456
	Store at +2/8 °C P260 - P262 - P210 H226	
	1,8-Cineole <i>see Eucalyptal (5009 S)</i> trans-Cinnamaldehyde Assay (GC) ≥95% [with GC chromatogram] = trans-3-Phenyl-2-propenal ORGANICS / Cinnamic acid deriv. MW : 132.16 [14371-10-9] C_9H_8O	1 g # 6023
	P262 - P280 - P260 - P305+P351+P338 - P337+P313 H315 - H317 - H319 - H335	
	trans-Cinnamic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = trans-3-Phenyl-2-propenoic acid ORGANICS / Cinnamic acid deriv. MW : 148.16 [140-10-3] $C_9H_8O_2$	1 g # 6024
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Cinnamic acid benzylester Assay (GC) ≥90% [with GC chromatogram] = Benzyl cinnamate ORGANICS / Cinnamic acid deriv. MW : 238.29 [103-41-3] $C_{16}H_{14}O_2$	1 g # 6206 S
	Store at +2/8 °C P201 - P273 H411	

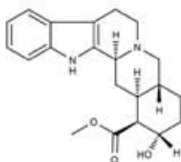
	Cinnamic acid ethylester Assay (GC) ≥99% (with GC chromatogram) = Ethylcinnamate ORGANICS / Cinnamic acid deriv. MW : 176.22 [103-36-6] C ₁₁ H ₁₂ O ₂	1 g # 6207 S	Store at +2/8 °C P260 - P262
	Cinnamic acid methylester Assay (GC) ≥95% (with GC chromatogram) = Methylcinnamate ORGANICS / Cinnamic acid deriv. MW : 162.19 [103-26-4] C ₁₀ H ₁₀ O ₂	1 g # 4966	P260 - P262
	Cinnamyl acetate Assay (GC) ≥ 98% (with GC chromatogram) = Acetic acid cinnamylester ORGANICS / Cinnamic acid deriv. MW : 176.22 [103-54-8] C ₁₁ H ₁₂ O ₂	100 mg # 5139 S	Store at +2/8 °C P280 - P305+P351+P338 - P337+P313 H319 
	trans-Cinnamyl alcohol = trans-3-Phenyl-2-propene-1-ol ORGANICS / Cinnamic acid deriv. MW : 134.18 [104-54-1] C ₉ H ₁₀ O	1 g # 6025	P260 - P280 - P262 - P305+P351+P338 - P337+P313 H302 - H317 - H315 - H319 
	Citral Geranial+Neral Assay (GC) ≥95% (cis + trans) (with GC chromatogram) = 3,7-Dimethyl-2,6-octadienal MONOTERPENE MW : 152.24 [5392-40-5] C ₁₀ H ₁₆ O	1 g # 5016	Store at +2/8 °C P260 - P280 - P262 H315 - H317 
	Citric acid ORGANICS MW : 192.13 [77-92-9] C ₆ H ₈ O ₇	1 g # 0714	P280 - P305+P351+P338 - P337+P313 H319 

	(-)-Citronellal Assay (GC) ≥95% (sum of enantiomers) [with GC chromatogram] = 3,7-Dimethyl-6-octenal MONOTERPENE MW : 154.25 [5949-05-3] C₁₀H₁₈O	100 mg # 5017 S
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	(-)-Citronellol Assay (GC) ≥ 98% (sum of enantiomers) [with GC chromatogram] MONOTERPENE MW : 156.27 [7540-51-4] C₁₀H₂₀O	100 mg # 5195 S
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	(+/-)-beta-Citronellol Assay (GC) ≥ 95% (sum of enantiomers) [with GC chromatogram] MONOTERPENE MW : 156.27 [106-22-9] C₁₀H₂₀O	100 mg # 5179 S
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 - P262 - P273 H315 - H319 - H335 - H317 - H411	 
	(+)-Citronellol Assay (GC) ≥98% (with GC chromatogram) MONOTERPENE MW : 156.27 [1117-61-9] C₁₀H₂₀O	100 mg # 5018 S
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	DL-Citronellyl acetate Assay (GC) ≥90% (with GC chromatogram) MONOTERPENE MW : 198.31 [150-84-5] C₁₂H₂₂O₂	1 g # 5214 S
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Citropten Assay (HPLC) ≥ 99% [with HPLC chromatogram] = Limettin ; 5,7-Dimethoxycoumarin COUMARIN MW : 206.2 [487-06-9] C₁₁H₁₀O₄	10 mg # 0581 S
	Store away from light. Store at +2/8 °C P260 - P262	

	L-Citrulline AMINOCID MW : 175.19 [372-75-8] $C_6H_{13}N_3O_3$	P260 - P262	1 g	# 5807
	Cnicin Assay (HPLC) ≥90% [with HPLC chromatogram] SESQUITERPENE MW : 378.43 [24394-09-0] $C_{20}H_{26}O_7$	Store at +2/8 °C P260 - P280 H302 	10 mg	# 8725
Colforsin <i>see Forskolin [3733 S]</i>				
	Conessine = Roquessine ; Wrightiine ; Neriine ALKALOID / Triterpenoid MW : 356.59 [546-06-5] $C_{24}H_{40}N_2$	P260 - P262	10 mg	# 1865
	Coniferyl alcohol Assay (HPLC) ≥95% [with HPLC chromatogram] = 4-Hydroxy-3-methoxycinnamyl alcohol ORGANICS / Cinnamic acid deriv. MW : 180.21 [458-35-5] $C_{10}H_{12}O_3$	Store at +2/8 °C P260 - P262	100 mg	# 6028
	DL-Coniine hydrochloride = DL-Cicutine hydrochloride ALKALOID / Azine MW : 163.69 [15991-59-0] $C_8H_{17}N, HCl$	P260 - P280 - P309+P311 H301 	10 mg	# 1504
	Convolvamine hydrochloride = Veratroyltropine hydrochloride ALKALOID / Tropane MW : 341.84 $C_{17}H_{23}O_4N, HCl$	P260 - P280 - P309+P311 H301 	10 mg	# 1663
	Conyryne = 2-Propylpyridine ALKALOID / Azine MW : 121.19 [622-39-9] $C_8H_{11}N$	P260 - P280 - P305+P351+P338 - P337+P313 - P210 H315 - H319 - H335 - H226  	100 mg	# 1534

Cornin
see Verbenalin (0210)

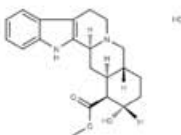
Corylopsin
see Bergenin (8826)



Corynanthine
Assay (HPLC) ≥90% [with HPLC chromatogram]
= Rauhimbine
ALKALOID / Indole
MW : 354.45
[483-10-3]
C₂₁H₂₆N₂O₃

25 mg # 0626

P260 - P280 - P309+P311
H301



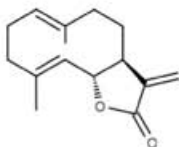
Corynanthine hydrochloride
ALKALOID / Indole
MW : 390.91
[66634-44-4]
C₂₁H₂₆N₂O₃·HCl

100 mg # 1851

P260 - P280 - P309+P311
H301



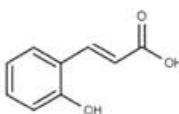
Cosmosiin
see Apigenin-7-O-glucoside (1004 S)



Costunolide
Assay (HPLC) ≥95% [with HPLC chromatogram]
SESQUITERPENE
MW : 232.32
[553-21-9]
C₁₅H₂₀O₂

10 mg # 7502

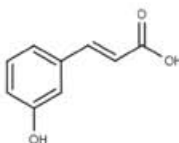
Store at +2/8 °C
P260 - P262



2-Coumaric acid
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 2-Hydroxycinnamic acid
ORGANICS / Cinnamic acid deriv.
MW : 164.16
[614-60-8]
C₉H₈O₃

1 g # 6029

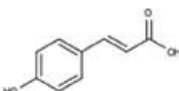
P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



3-Coumaric acid
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 3-Hydroxycinnamic acid
ORGANICS / Cinnamic acid deriv.
MW : 164.16
[14755-02-3]
C₉H₈O₃

1 g # 6030

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

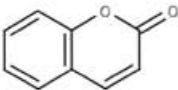
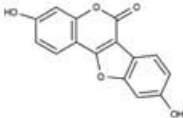
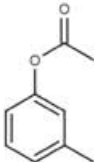
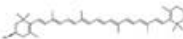
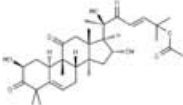


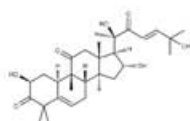
4-Coumaric acid
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 4-Hydroxycinnamic acid
ORGANICS / Cinnamic acid deriv.
MW : 164.16
[7400-08-0]
C₉H₈O₃

1 g # 6031

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



	Coumarin Assay (GC) ≥ 99% (with GC chromatogram) = 1-Benzopyran-2-one COUMARIN MW : 146.15 [91-64-5] C₉H₆O₂	50 mg # 0507 S P260 - P280 - P309+P311 H301	
	Coumestrol Assay (HPLC) ≥ 95% (with HPLC chromatogram) = 7,12-Dihydroxycoumestan COUMARIN / Furocoumarin MW : 268.23 [479-13-0] C₁₅H₈O₅	10 mg # 0535 Store away from light. Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	m-Cresyl acetate Assay (GC) ≥ 99% (with GC chromatogram) = m-Tolyl acetate ; Acetic acid-3-methylphenylester ORGANICS / Phenol MW : 150.18 [122-46-3] C₉H₁₀O₂	1 g # 4840 P260 - P262	
	Crocin CAROTENOID MW : 976.98 [42553-65-1] C₄₄H₆₄O₂₄	5 mg # 0329 Store away from light. Store at <15 °C P260 - P262	
	beta-Cryptoxanthin Assay (UV) ≥ 97% CAROTENOID MW : 552.89 [472-70-8] C₄₀H₅₆O	1 mg # 0317 S Store away from light. HIGHLY UNSTABLE Store at <15 °C P260 - P262	
	Cucurbitacin B Assay (HPLC) ≥ 95% (with HPLC chromatogram) TRITERPENE / Cucurbitane MW : 558.72 [6199-67-3] C₃₂H₄₆O₈	10 mg # 2310 S P260 - P280 - P284 - P309+P311 H300	
			


Cucurbitacin D

5 mg # 0023 S

Assay (HPLC) ≥95% [with HPLC chromatogram]

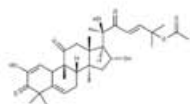
= Elatericin A

TRITERPENE / Cucurbitane

MW : 516.68

[3877-86-9]

C₃₀H₄₄O₇

P260 - P280 - P284 - P309+P311
H300

Cucurbitacin E

10 mg # 0020 S

Assay (HPLC) ≥95% [with HPLC chromatogram]

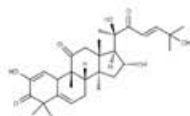
= alpha-Elaterin

TRITERPENE / Cucurbitane

MW : 556.7

[18444-66-1]

C₃₂H₄₄O₈

P260 - P262 - P280
H302 - H312

Cucurbitacin I

5 mg # 0021 S

Assay (HPLC) ≥95% [with HPLC chromatogram]

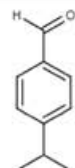
= Elaterin B

TRITERPENE / Cucurbitane

MW : 514.67

[2222-07-3]

C₃₀H₄₂O₇

P260 - P280 - P284 - P309+P311
H300 - H311

Cuminaldehyde

100 mg # 5164 S

Assay (GC) ≥90% [with GC chromatogram]

MONOTERPENE

MW : 148.21

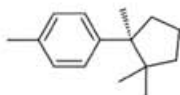
[122-03-2]

C₁₀H₁₂O

Store at +2/8 °C

P260 - P262 - P280 - P305+P351+P338 -
P337+P313

H302 - H332 - H312 - H315 - H319 - H335


[+]-Cuparene

SESQUITERPENE

MW : 202.35

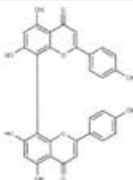
[16982-00-6]

C₁₅H₂₂

Store at +2/8 °C

P260 - P280

H302


Cupressuflavone

10 mg # 1281 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 4',4'',5,5'',7,7''-Hexahydroxy-8-8''-biflavone

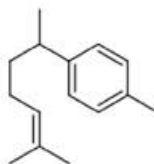
FLAVONOID / Biflavone

MW : 538.46

[3952-18-9]

C₃₀H₁₈O₁₀

P260 - P262


alpha-Curcumene

100 mg # 5225 S

Assay (GC) ≥90% [with GC chromatogram]

SESQUITERPENE

MW : 202.34

[644-30-4]

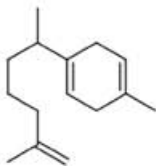
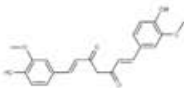
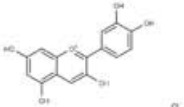
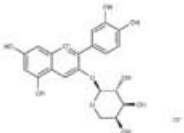
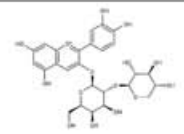
C₁₅H₂₂

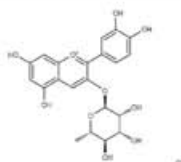
Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335



	beta-Curcumene SESQUITERPENE MW : 204.36 [451-56-9] $C_{15}H_{24}$	100 mg # 5228 Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	Curcumin Assay (HPLC) ≥97.5% [with HPLC chromatogram] = Diferuloylmethane ORGANICS / Cinnamic acid deriv. MW : 368.39 [458-37-7] $C_{21}H_{20}O_6$	10 mg # 4739 S P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335
	Cyanidin chloride Assay (HPLC) ≥96% [with HPLC chromatogram] = 3,3',4',5,7-Pentahydroxyflavylium chloride ANTHOCYANID / Cyanidin MW : 322.7 [528-58-5] $C_{15}H_{11}O_6Cl$	10 mg # 0909 S Store in the desiccator and away from light. P260 - P262
	Cyanidin derivatives kit Cyanidin chl., Ideain chl., Keracyanin chl., Kuromanin chl. (10 mg each) Assay (HPLC) [with HPLC chromatogram] ANTHOCYANID / Cyanidin	1 kit # 0947 S Store away from light and moisture. Store at <15 °C P260 - P262
	Cyanidin-3-O-arabinoside chloride Assay (HPLC) ≥97% [with HPLC chromatogram] ANTHOCYANID / Cyanidin MW : 454.81 [27214-72-8] $C_{20}H_{19}O_{10}Cl$	10 mg # 0908 S Store away from light and moisture. Store at <15 °C P260 - P262
	Cyanidin-3,5-di-O-glucoside chloride <i>see Cyanin chloride (0932 S)</i> Cyanidin-3-O-galactoside chloride <i>see Ideain chloride (0923 S)</i> Cyanidin-3-O-glucoside chloride <i>see Kuromanin chloride (0915 S)</i>	5 mg # 0936 S Store away from light and moisture. Store at <15 °C P260 - P262

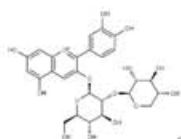


Cyanidin-3-O-rhamnoside chloride
Assay (HPLC) ≥90% [with HPLC chromatogram]
ANTHOCYANID / Cyanidin
MW : 468.84
[38533-30-1]
C₂₁H₂₁O₁₀Cl

5 mg # 0939

Store away from light and moisture.
Store at <15 °C
P260 - P262

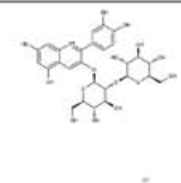
Cyanidin-3-O-rutinoside chloride
see Keracyanin chloride (0914 S)



Cyanidin-3-O-sambubioside chloride
Assay (HPLC) ≥95% [with HPLC chromatogram]
ANTHOCYANID / Cyanidin
MW : 616.96
[33012-73-6]
C₂₆H₂₉O₁₅Cl

5 mg # 0949 S

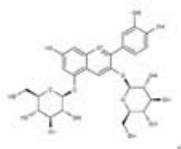
Store away from light and moisture.
Store at <15 °C
P260 - P262



Cyanidin-3-O-sophoroside chloride
Assay (HPLC) ≥95% [with HPLC chromatogram]
ANTHOCYANID / Cyanidin
MW : 647.05
[38820-68-7]
C₂₇H₃₁O₁₆Cl

5 mg # 0937 S

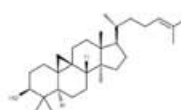
Store away from light and moisture.
Store at <15 °C
P260 - P262



Cyanin chloride
Assay (HPLC) ≥97% [with HPLC chromatogram]
= Cyanidin-3,5-di-O-glucoside chloride
ANTHOCYANID / Cyanidin
MW : 646.95
[2611-67-8]
C₂₇H₃₁O₁₆Cl

5 mg # 0932 S

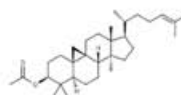
Store away from light and moisture.
Store at <15 °C
P260 - P262



Cycloartenol
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 9,19-Cyclo-9beta-lanost-24-en-3beta-ol
TRITERPENE / Lanostane
MW : 426.73
[469-38-5]
C₃₀H₅₀O

10 mg # 0010

Store at +2/8 °C
P260 - P262

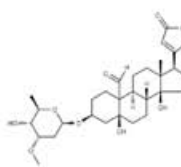


Cycloartenol acetate
Assay (HPLC) ≥90% [with HPLC chromatogram]
TRITERPENE / Lanostane
MW : 468.77
[1259-10-5]
C₃₂H₅₂O₂

5 mg # 0011

Store at +2/8 °C
P260 - P262

9,19-Cyclo-9beta-lanost-24-en-3beta-ol
see Cycloartenol (0010)

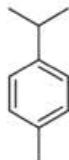


Cymarin
Assay (HPLC) ≥90% [with HPLC chromatogram]
= K-Strophanthin alpha
TRITERPENE / Cardiolglycoside
MW : 548.67
[508-77-0]
C₃₀H₄₄O₉

10 mg # 0809

P260 - P280 - P284 - P309+P311
H331 - H301 - H373



**4-Cymene**

Assay (GC) ≥99% [with GC chromatogram]

MONOTERPENE

MW : 134.22

[99-87-6]

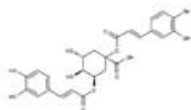
C₁₀H₁₄

100 mg # 5020 S

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313 - P210

H315 - H319 - H335 - H226

**Cynarin**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 1,3-Di-O-caffeoylquinic acid

ORGANICS / Cinnamic acid deriv.

MW : 516.46

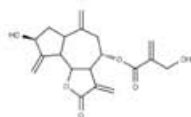
[30964-13-7]

C₂₅H₂₄O₁₂

10 mg # 4995 S

Store away from light.

P260 - P262

**Cynaropicrin**

Assay (HPLC) ≥97.5% [with HPLC chromatogram]

SESGUITERPENE

MW : 346.38

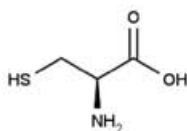
[35730-78-0]

C₁₉H₂₂O₆

10 mg # 3808 S

Store at +2/8 °C

P260 - P262

Cynaroside*see Luteolin-7-O-glucoside (1126 S)***Cypress camphor***see Cedrol (5162 S)***L-Cysteine**

AMINOACID

MW : 121.16

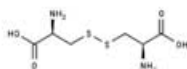
[52-90-4]

C₃H₇NO₂S

1 g # 5525

P260 - P280

H302

**L-Cystine**

AMINOACID

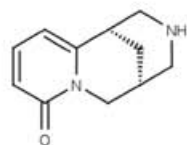
MW : 240.3

[56-89-3]

C₆H₁₂N₂O₄S₂

1 g # 5528

P260 - P262

**Cytisine**

ALKALOID / Quinolizidine

MW : 190.24

[485-35-8]

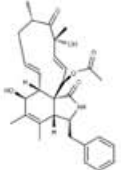
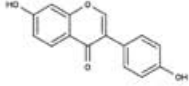
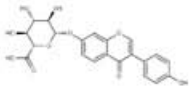
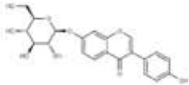
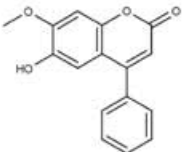
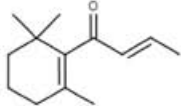
C₁₁H₁₄N₂O

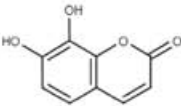
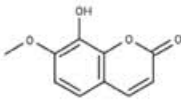
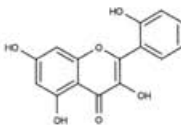
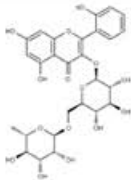
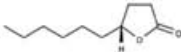
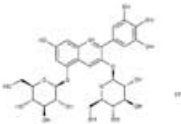
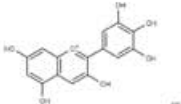
10 mg # 0692

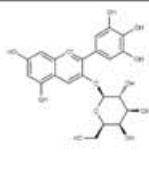
P260 - P280 - P284 - P309+P311

H301 - H330 - H311



	Cytochalasin C ex. <i>Metarrhizium anisopliae</i> ALKALOID / Azolidine MW : 507.63 [22144-76-9] $C_{29}H_{37}NO_6$	1 mg	# 1563	P260 - P280 - P284 - P309+P311 - P262 H310 - H300 - H330 - H361d  
	Daidzein Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',7-Dihydroxyisoflavone FLAVONOID / Isoflavone MW : 254.25 [486-66-8] $C_{15}H_{10}O_4$	25 mg	# 1048	P260 - P262
	Daidzein-7-O-glucoside <i>see Daidzin (1096)</i>			
	Daidzein-8-C-glucoside <i>see Puerarin (1233 S)</i>			
	Daidzein-7-O-glucuronide Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Isoflavone MW : 430.37 [38482-80-3] $C_{21}H_{18}O_{10}$	5 mg	# 1319	Store at <15 °C P260 - P262
	Daidzin Assay (HPLC) ≥90% [with HPLC chromatogram] = Daidzein-7-O-glucoside FLAVONOID / Isoflavone MW : 416.38 [552-66-9] $C_{21}H_{20}O_9$	20 mg	# 1096	P260 - P262
	Dalbergin = 6-Hydroxy-7-methoxy-4-phenylcoumarin COUMARIN / Phenylcoumarin MW : 268.28 [482-83-7] $C_{16}H_{12}O_4$	25 mg	# 0595	Store away from light. Store at +2/8 °C P260 - P280 - P262 H315 
	beta-Damascone Assay (GC) ≥90% [with GC chromatogram] ORGANICS / Ketone MW : 192.3 [23726-91-2] $C_{13}H_{20}O$	100 mg	# 5491	P262 - P280 - P260 H317 
	Danthron <i>see 1,8-Dihydroxyanthraquinone (0417)</i>			

	Daphnetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 7,8-Dihydroxycoumarin COUMARIN MW : 178.15 [486-35-1] C ₉ H ₆ O ₄	10 mg	# 0508
	Daphnetin-7-methylether = 8-Hydroxy-7-methoxycoumarin COUMARIN MW : 192.17 [19492-03-6] C ₁₀ H ₈ O ₄	10 mg	# 0549
	Datiscetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 2',3,5,7-Tetrahydroxyflavone FLAVONOID / Flavonol MW : 286.25 [480-15-9] C ₁₅ H ₁₀ O ₆	10 mg	# 1141 S
Datiscetin-3-O-rutinoside <i>see Datiscin (0086)</i>			
	Datiscin Assay (HPLC) ≥90% [with HPLC chromatogram] = Datiscetin-3-O-rutinoside FLAVONOID / Flavonol MW : 594.53 [16310-92-2] C ₂₇ H ₃₀ O ₁₅	5 mg	# 0086
	gamma-Decalactone Assay (GC) ≥99% [with GC chromatogram] ORGANICS / Lactone MW : 170.25 [706-14-9] C ₁₀ H ₁₈ O ₂	100 mg	# 5167 S
	Delphin chloride Assay (HPLC) ≥ 97% [with HPLC chromatogram] = Delphinidin-3,5-di-O-glucoside chloride ANTHOCYANID / Delphinidin MW : 662.98 [17670-06-3] C ₂₇ H ₃₁ O ₁₇ Cl	5 mg	# 0941 S
	Delphinidin chloride Assay (HPLC) ≥97% [with HPLC chromatogram] = 3,3',4',5,5',7'-Hexahydroxyflavylium chloride ANTHOCYANID / Delphinidin MW : 338.7 [528-53-0] C ₁₅ H ₁₁ O ₇ Cl	10 mg	# 0904 S
Delphinidin-3,5-di-O-glucoside chloride <i>see Delphin chloride (0941 S)</i>			



Delphinidin-3-O-galactoside chloride

5 mg # 0905

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Empetrin chloride

ANTHOCYANID / Delphinidin

MW : 500.84

[28500-00-7]

C₂₁H₂₁O₁₂Cl

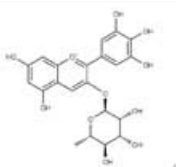
Store at <15 °C

P260 - P262



Delphinidin-3-O-glucoside chloride

see Myrtillin chloride [0938]



Delphinidin-3-O-rhamnoside chloride

1 mg # 0940

Assay (HPLC) ≥90% [with HPLC chromatogram]

ANTHOCYANID / Delphinidin

MW : 484.84

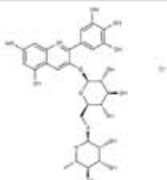
[29907-19-5]

C₂₁H₂₁O₁₁Cl

Store away from light and moisture.

Store at <15 °C

P260 - P262



Delphinidin-3-O-rutinoside chloride

10 mg # 0901 S

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Tulipanin chloride

ANTHOCYANID / Delphinidin

MW : 646.98

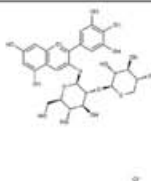
[15674-58-5]

C₂₇H₃₁O₁₆Cl

Store away from light and moisture.

Store at <15 °C

P260 - P262



Delphinidin-3-O-sambubioside chloride

5 mg # 0948

Assay (HPLC) ≥90% [with HPLC chromatogram]

ANTHOCYANID / Delphinidin

MW : 632.95

[53158-73-9]

C₂₆H₂₉O₁₆Cl

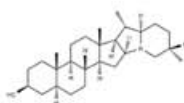
Store away from light and moisture.

Store at <15 °C

P260 - P262

Demethyltexasin

see 4',6,7-Trihydroxyisoflavone [1052]



Demissidine

5 mg # 1566

= Solanine D ; Dihydrosolanidine T

ALKALOID / Triterpenoid

MW : 399.67

[474-08-8]

C₂₇H₄₅NO

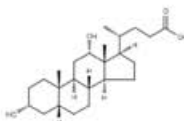
P260 - P280 - P309+P311

H301



Deoxyalliin

see S-Allyl-L-cysteine [7255 S]



Deoxycholic acid

1 g # 3541

STEROID

MW : 392.58

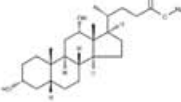
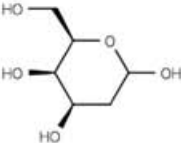
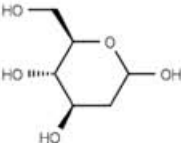
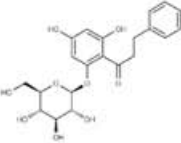
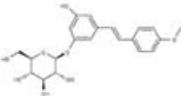
[83-44-3]

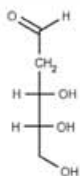
C₂₄H₄₀O₄

P260 - P280 - P305+P351+P338 - P337+P313

H302 - H315 - H319 - H335



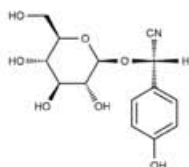
	Deoxycholic acid sodium salt STEROID MW : 414.55 [302-95-4] $C_{24}H_{39}O_4Na$	P260 - P280 H302 - H335	1 g	# 3543
				
	2-Deoxy-D-galactose OLIGOSACCHARIDE MW : 164.17 [1949-89-9] $C_6H_{12}O_5$	P260 - P262	100 mg	# 4077
6-Deoxy-D-galactose <i>see D-Fucose (4078)</i>				
6-Deoxy-L-galactose <i>see L-Fucose (4079)</i>				
1-Deoxyginkgolide C <i>see Ginkgolide J (3731 S)</i>				
7-Deoxyginkgolide C <i>see Ginkgolide B (3729 S)</i>				
	2-Deoxy-D-glucose OLIGOSACCHARIDE MW : 164.17 [154-17-6] $C_6H_{12}O_5$	P260 - P262	1 g	# 4080
5-Deoxykaempferol <i>see Resokaempferol (1251)</i>				
	4-Deoxyphloridzin inhibitor of glucose transport system Biochim.Biophys.Acta,134, 290(1972) Assay (HPLC) ≥95% [with HPLC chromatogram] POLYPHENOL / Dihydrochalcone MW : 420.41 $C_{21}H_{24}O_9$	P260 - P262	10 mg	# 1252
	Deoxyrhapontin Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,5-Dihydroxy-4'-methoxystilbene-3-O-beta-D-glucoside POLYPHENOL / Stilbene MW : 404.42 [30197-14-9] $C_{21}H_{24}O_8$	P260 - P262	10 mg	# 8827



2-Deoxy-D-ribose
OLIGOSACCHARIDE
MW : 134.14
[533-67-5]
C₅H₁₀O₄

Store in the desiccator
P260 - P262

1 g # 4083



Dhurrin
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 4-Hydroxymandelonitrile-beta-D-glucoside
GLUCOSIDE
MW : 311.3
[499-20-7]
C₁₄H₁₇NO₇

HIGHLY UNSTABLE IN SOLUTION
P260 - P280
H302



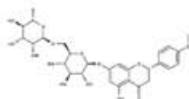
10 mg # 7204

N,N'-Diacetylchitobiose
see Chitobiose [4400]

1,3-Di-O-caffeoylquinic acid
see Cynarin [4995 S]

Dicafeoyltartaric acid
see Chicoric acid [4987 S]

1,7-Dideoxyginkgolide C
see Ginkgolide A [3728 S]

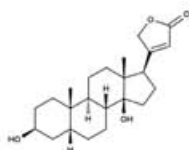


Didymin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Isosakuranetin-7-O-rutinoside ; Neoponcirin
FLAVONOID / Flavanone
MW : 594.57
[14259-47-3]
C₂₈H₃₄O₁₄

P260 - P262

5 mg # 1166 S

Diferuloylmethane
see Curcumin [4739 S]

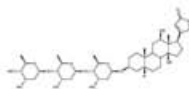


Digitoxigenin
Assay (HPLC) ≥95% [with HPLC chromatogram]
= Thevetigenin
TRITERPENE / Cardioglycoside
MW : 374.52
[143-62-4]
C₂₃H₃₄O₄

P260 - P280 - P284 - P309+P311
H300



10 mg # 0820

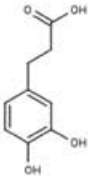
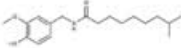
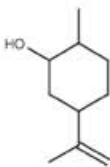
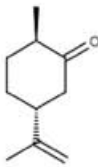
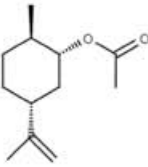
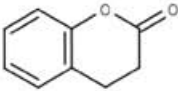


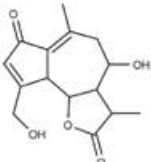
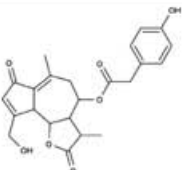
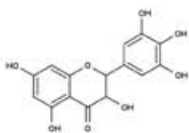
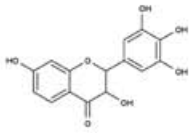
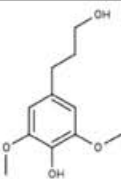
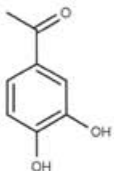
Digoxin
Assay (HPLC) ≥90% [with HPLC chromatogram]
TRITERPENE / Cardioglycoside
MW : 780.95
[20830-75-5]
C₄₁H₆₄O₁₄

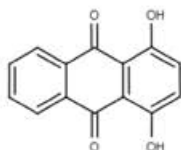
P260 - P305+P351+P338 - P337+P313 - P280 -
P284 - P309+P311 - P273
H319 - H330 - H400 - H300



5 mg # 0830

	Dihydrocaffeic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 3-(3,4-Dihydroxyphenyl)propanoic acid ORGANICS / Cinnamic acid deriv. MW : 182.18 [1078-61-1] $C_9H_{10}O_4$	1 g # 6036
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Dihydrocapsaicin Assay (HPLC) ≥85% [with HPLC chromatogram] ORGANICS MW : 307.44 [19408-84-5] $C_{18}H_{29}NO_3$	10 mg # 6660
	P260 - P280 - P309+P311 - P305+P351+P338 - P337+P313 H301 - H315 - H319 - H335	
	Dihydrocarveol mixture of isomers Assay (GC) (with GC chromatogram) MONOTERPENE MW : 154.25 [38049-26-2] $C_{10}H_{18}O$	100 mg # 5175
	Store at +2/8 °C P260 - P262	
	(+)-Dihydrocarvone mixture of isomers MONOTERPENE MW : 152.24 [5524-05-0] $C_{10}H_{16}O$	100 mg # 5100
	Store at +2/8 °C P260 - P262	
	(-)-Dihydrocarvyl acetate MONOTERPENE MW : 196.29 [20777-49-5] $C_{12}H_{20}O_2$	100 mg # 5019
	P260 - P262	
	Dihydro-4-coumaric acid <i>see Phloretic acid [6104]</i>	
	3,4-Dihydrocoumarin Assay (GC) ≥95% (with GC chromatogram) = Hydrocoumarin ; Melilotin ; Melilotol COUMARIN MW : 148.16 [119-84-6] $C_9H_8O_2$	1 g # 0510
	P260 - P280 - P262 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	Dihydrofisetin <i>see Fustin [1339 S]</i>	
	2,3-Dihydroflavone <i>see Flavanone [1038]</i>	

Dihydroharmine <i>see Harmaline (0638)</i>			
	11 beta,13-Dihydrolactucin Assay (HPLC) ≥95% [with HPLC chromatogram] SESQUITERPENE MW : 278.31 [83117-63-9] C ₁₅ H ₁₈ O ₅	5 mg	# 3810
	Store at +2/8 °C P260 - P262		
	11 beta,13-Dihydrolactucopicrin Assay (HPLC) ≥95% [with HPLC chromatogram] SESQUITERPENE MW : 412.44 [125519-47-3] C ₂₃ H ₂₄ O ₇	5 mg	# 3811
	Store at +2/8 °C P260 - P262		
	Dihydromyricetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,3',4',5',7-Hexahydroxyflavanone ; Ampelopsin FLAVONOID / Flavanone MW : 320.26 C ₁₅ H ₁₂ O ₈	10 mg	# 1351
	P260 - P262		
[2R,3R]-Dihydroquercetin <i>see (+)-Taxifolin (1359 S)</i>			
	Dihydorobinetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,3',4',5',7-Pentahydroxyflavanone FLAVONOID / Flavanone MW : 304.27 [70460-55-8] C ₁₅ H ₁₂ O ₇	20 mg	# 1037
	P260 - P262		
	Dihydrosinapyl alcohol ORGANICS / Cinnamic acid deriv. MW : 212.25 [20736-25-8] C ₁₁ H ₁₆ O ₄	20 mg	# 6044
	Store at +2/8 °C P260 - P262		
Dihydrosolanidine T <i>see Demissidine (1566)</i>			
	3,4-Dihydroxyacetophenone Assay (HPLC) ≥90% [with HPLC chromatogram] = Acetylpyrocatechol ORGANICS / Benzoic acid deriv. MW : 152.15 [1197-09-7] C ₈ H ₈ O ₃	1 g	# 4956
	P260 - P262		
1,2-Dihydroxyanthraquinone <i>see Alizarin (0411)</i>			

**1,4-Dihydroxyanthraquinone**

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Quinizarin

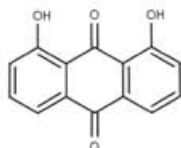
QUINONE / Anthraquinone

MW : 240.21

[81-64-1]

C₁₄H₈O₄P260 - P262 - P280
H317

1 g # 0429

**1,8-Dihydroxyanthraquinone**

Assay (HPLC) ≥90% [with HPLC chromatogram]

= Chrysazin ; Danthron

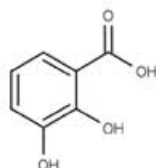
QUINONE / Anthraquinone

MW : 240.21

[117-10-2]

C₁₄H₈O₄P260 - P280
H351

1 g # 0417

1,8-Dihydroxyanthraquinone-3-carboxylic acid*see Rhein (0455 S)***3,4-Dihydroxybenzaldehyde***see Protocatechualdehyde (6045)***1,2-Dihydroxybenzene***see Catechol (0970)***2,3-Dihydroxybenzoic acid**

Assay (HPLC) ≥90% [with HPLC chromatogram]

= Catechol-3-carboxylic acid

ORGANICS / Benzoic acid deriv.

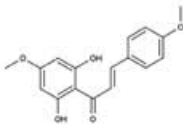
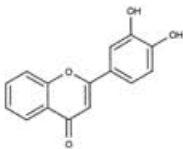
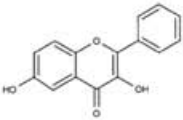
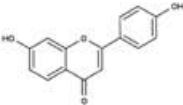
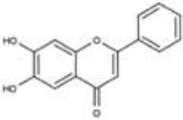
MW : 154.13

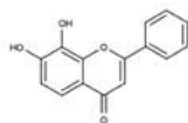
[303-38-8]

C₇H₆O₄P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

1 g # 6046

2,4-Dihydroxybenzoic acid*see beta-Resorcylic acid (6047)***2,5-Dihydroxybenzoic acid***see Gentisic acid (6048)***3,4-Dihydroxybenzoic acid***see Protocatechuic acid (6050)***3,5-Dihydroxybenzoic acid***see alpha-Resorcylic acid (6057)***3,4-Dihydroxycinnamic acid***see Caffeic acid (6018)***6,7-Dihydroxycoumarin***see Esculetin (0502)***7,8-Dihydroxycoumarin***see Daphnetin (0508)***7,12-Dihydroxycoumestan***see Coumestrol (0535)*

	2',4-Dihydroxy-4',6'-dimethoxychalcone <i>see Flavokawain C [1042]</i>		
	2',6'-Dihydroxy-4,4'-dimethoxychalcone	10 mg	# 1080
	Assay (HPLC) ≥95% [with HPLC chromatogram] = Gymnogrammene POLYPHENOL / Chalcone MW : 300.32 [20621-49-2] C ₁₇ H ₁₆ O ₅	P260 - P262	
4',7-Dihydroxyflavanone <i>see Liquiritigenin [1150 S]</i>			
5,7-Dihydroxyflavanone <i>see Pinocembrin [1162]</i>			
	3',4'-Dihydroxyflavone	20 mg	# 1204
	Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 254.25 [4143-64-0] C ₁₅ H ₁₀ O ₄	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 	
	3,6-Dihydroxyflavone	10 mg	# 1345
	Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 254.24 [108238-41-1] C ₁₅ H ₁₀ O ₄	P260 - P262	
3,7-Dihydroxyflavone <i>see 7-Hydroxyflavonol [1258]</i>			
	4',7-Dihydroxyflavone	20 mg	# 1259
	Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 254.25 [2196-14-7] C ₁₅ H ₁₀ O ₄	P260 - P262	
5,7-Dihydroxyflavone <i>see Chrysin [1362 S]</i>			
	6,7-Dihydroxyflavone	10 mg	# 1012
	Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 254.25 [38183-04-9] C ₁₅ H ₁₀ O ₄	P260 - P262	

**7,8-Dihydroxyflavone**

Assay (HPLC) ≥95% [with HPLC chromatogram]

FLAVONOID / Flavone

P260 - P262

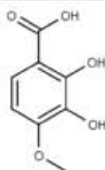
MW : 254.25

[38183-03-8]

C₁₅H₁₀O₄

10 mg

1013

1,7-Dihydroxyginkgolide A*see Ginkgolide C [3730 S]***4',7-Dihydroxy-8-C-glucosylisoflavone***see Puerarin [1233 S]***1,8-Dihydroxy-3-{hydroxymethyl}anthraquinone***see Aloe-emodin [0450 S]***4',7-Dihydroxyisoflavan***see (+/-)-Equol [1268]***4',7-Dihydroxyisoflavone***see Daidzein [1048]***2,3-Dihydroxy-4-methoxybenzoic acid**

ORGANICS / Benzoic acid deriv.

P260 - P262

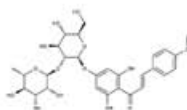
MW : 184.15

[3934-81-4]

C₈H₈O₅

100 mg

6053

3,4-Dihydroxy-5-methoxybenzoic acid*see 3-O-Methylgallic acid [6055]***3,5-Dihydroxy-4-methoxybenzoic acid***see 4-O-Methylgallic acid [6486]***2',6'-Dihydroxy-4-methoxychalcone-4'-O-neohesperidoside**

Assay (HPLC) ≥95% [with HPLC chromatogram]

POLYPHENOL / Chalcone

P260 - P262

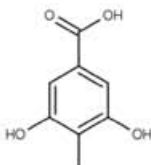
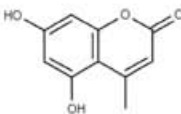
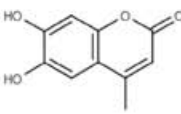
MW : 594.57

C₂₈H₃₄O₁₄

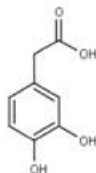
5 mg

1286

7,8-Dihydroxy-6-methoxycoumarin*see Fraxetin [0532]***5,7-Dihydroxy-4'-methoxyflavanone***see Isosakuranetin [1122 S]***4',5-Dihydroxy-7-methoxyflavanone***see Sakuranetin [1247 S]***4',5-Dihydroxy-7-methoxyflavone***see Genkwanin [1147]***5,6-Dihydroxy-7-methoxyflavone***see Baicalein-7-methylether [1250]*

	5,7-Dihydroxy-4'-methoxyflavone <i>see Acacetin (1101 S)</i>		
	5,7-Dihydroxy-8-methoxyflavone <i>see Wogonin (1304 S)</i>		
	4',5-Dihydroxy-7-methoxyisoflavone <i>see Prunetin (1051)</i>		
	4',7-Dihydroxy-6-methoxyisoflavone <i>see Glycitein (1317)</i>		
	5,7-Dihydroxy-4'-methoxyisoflavone <i>see Biochanin A (1349 S)</i>		
	1,8-Dihydroxy-3-methoxy-6-methylanthraquinone <i>see Physcion (0454 S)</i>		
	3,5-Dihydroxy-4'-methoxystilbene-3-O-beta-D-glucoside <i>see Deoxyrhapontin (8827)</i>		
	1,8-Dihydroxy-3-methylanthraquinone <i>see Chrysophanol (0452 S)</i>		
	3,5-Dihydroxy-4-methylbenzoic acid Assay (HPLC) ≥90% [with HPLC chromatogram] ORGANICS / Benzoic acid deriv. MW : 168.15 [28026-96-2] C ₈ H ₈ O ₄	1 g	# 6231
		P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	5,7-Dihydroxy-4-methylcoumarin Assay (HPLC) ≥90% [with HPLC chromatogram] COUMARIN / Methylcoumarin MW : 192.17 [2107-76-8] C ₁₀ H ₈ O ₄	100 mg	# 0511
		P280 - P305+P351+P338 - P337+P313 - P260 H319 - H315 - H335	
	6,7-Dihydroxy-4-methylcoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] = 4-Methylesculetin COUMARIN / Methylcoumarin MW : 192.17 [529-84-0] C ₁₀ H ₈ O ₄	1 g	# 0512
		P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	7,8-Dihydroxy-4-methylcoumarin <i>see 4-Methyldaphnetin (0522)</i>		
	3,23-Dihydroxyolean-12-en-28-oic acid <i>see Hederagenin (0035 S)</i>		
	3beta,16alpha-Dihydroxyolean-12-en-28-oic acid <i>see Echinocystic acid (0033 S)</i>		

2,5-Dihydroxyphenylacetic acid
see *Homogentisic acid* (6059)



3,4-Dihydroxyphenylacetic acid
= DOPAC
ORGANICS / Phenylacetic acid deriv.
MW : 168.15
[102-32-9]
C₈H₈O₄

1 g # 2073

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

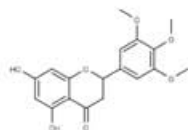


6,7-Dihydroxy-4-phenylcoumarin
see *Nordalbergin* (0591)

2-[3,4-Dihydroxyphenyl]ethanol
see *Hydroxytyrosol* (4999 S)

3-[3,4-Dihydroxyphenyl]propanoic acid
see *Dihydrocaffeic acid* (6036)

3',5-Dihydroxy-3,4',6,7-tetramethoxyflavone
see *Casticin* (1336 S)

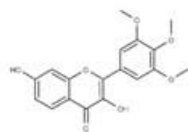


5,7-Dihydroxy-3',4',5'-trimethoxyflavanone
Assay (HPLC) ≥90% [with HPLC chromatogram]
FLAVONOID / Flavanone
MW : 346.34
[62252-10-2]
C₁₈H₁₈O₇

10 mg # 1039

P260 - P262

3',5-Dihydroxy-4',6,7-trimethoxyflavone
see *Eupatorin* (1014)



3,7-Dihydroxy-3',4',5'-trimethoxyflavone
Assay (HPLC) ≥95% [with HPLC chromatogram]
= Robinetin trimethylether
FLAVONOID / Flavonol
MW : 344.33
[132594-09-3]
C₁₈H₁₆O₇

5 mg # 1293

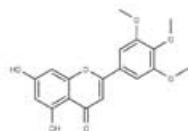
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



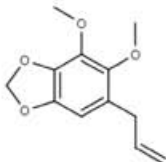
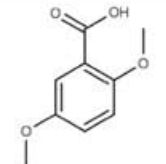
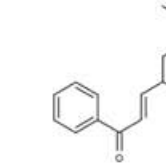
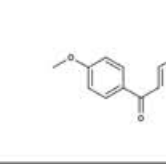
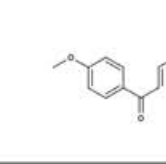
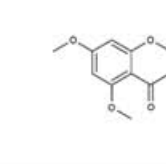
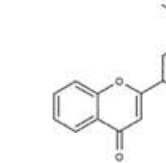
5,7-Dihydroxy-3',4',5'-trimethoxyflavone
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Tricetin trimethylether
FLAVONOID / Flavone
MW : 344.33
[18103-42-9]
C₁₈H₁₆O₇

5 mg # 1106 S

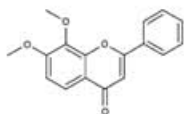
P260 - P262



2,5-Dihydroxy-3-undecyl-1,4-benzoquinone
see *Embelin* (6629)

	Dillapiol Assay (GC) ≥99% [with GC chromatogram] QUINONE MW : 222.24 [484-31-1] $C_{12}H_{14}O_4$	100 mg # 5423 S	Store at +2/8 °C P260 - P280 H302	
	3,4-Dimethoxyacetophenone <i>see Acetoveratrone [4941]</i>	1 g # 6065	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	3,4-Dimethoxybenzoic acid <i>see Veratric acid [6067]</i>	100 mg # 1294	P260 - P262	
	3,4-Dimethoxychalcone Assay (HPLC) ≥95% [with HPLC chromatogram] POLYPHENOL / Chalcone MW : 268.32 [5416-71-7] $C_{17}H_{16}O_3$			
	4,4'-Dimethoxychalcone Assay (HPLC) ≥95% [with HPLC chromatogram] POLYPHENOL / Chalcone MW : 268.32 [2373-89-9] $C_{17}H_{16}O_3$	100 mg # 1295	P260 - P262	
	3,4-Dimethoxycinnamic acid <i>see Dimethylcaffeic acid [6411]</i>			
	5,7-Dimethoxycoumarin <i>see Citopten [0581 S]</i> 5,7-Dimethoxyflavanone Assay (HPLC) ≥95% [with HPLC chromatogram] = Pinocembrin dimethylether FLAVONOID / Flavanone MW : 284.32 [36052-66-1] $C_{17}H_{16}O_4$	5 mg # 1296	P260 - P262	
	3',4'-Dimethoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 282.3 [4143-62-8] $C_{17}H_{14}O_4$	5 mg # 1297	P260 - P262	

5,7-Dimethoxyflavone
see Chrysin dimethylether (1010)

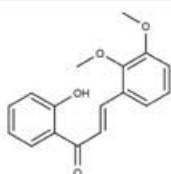


7,8-Dimethoxyflavone
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 FLAVONOID / Flavone P260 - P262
 MW : 282.3
 [65548-54-1]
 C₁₇H₁₄O₄

10 mg # 1175

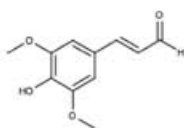
3,5-Dimethoxy-4-hydroxyacetophenone
see Acetosyringon (6001)

3,5-Dimethoxy-4-hydroxybenzaldehyde
see Syringaldehyde (6105)



2,3-Dimethoxy-2'-hydroxychalcone
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 POLYPHENOL / Chalcone P260 - P262
 MW : 284.32
 C₁₇H₁₆O₄

100 mg # 1263



trans-3,5-Dimethoxy-4-hydroxycinnamaldehyde
 Assay (GC) ≥95% [with GC chromatogram]
 = Sinapinaldehyde
 ORGANICS / Cinnamic acid deriv.
 MW : 208.22
 [4206-58-0]
 C₁₁H₁₂O₄

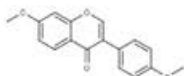
Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H315 - H319 - H335



100 mg # 4959

3,5-Dimethoxy-4-hydroxycinnamic acid
see Sinapic acid (6173)

4',7-Dimethoxy-5-hydroxyisoflavone
see Genistein-4',7-dimethylether (1298)



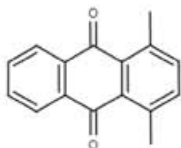
4',7-Dimethoxyisoflavone
 Assay (HPLC) ≥90% [with HPLC chromatogram]
 FLAVONOID / Isoflavone P260 - P262
 MW : 282.3
 [1157-39-7]
 C₁₇H₁₄O₄

10 mg # 1299

4,7-Dimethoxy-5-[2-propenyl]-1,3-benzodioxole
see Apiole (5390 S)

4,9-Dimethoxypsoralen
see Isopimpinellin (0536 S)

3-[Dimethylaminomethyl]indole
see Gramine (0637)

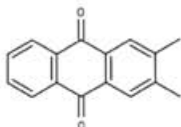


1,4-Dimethylantraquinone

Assay (HPLC) ≥90% [with HPLC chromatogram]
QUINONE / Anthraquinone
MW : 236.28
[1519-36-4]
C₁₆H₁₂O₂

100 mg # 0486

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



2,3-Dimethylantraquinone

Assay (HPLC) ≥95% [with HPLC chromatogram]
QUINONE / Anthraquinone
MW : 236.28
[6531-35-7]
C₁₆H₁₂O₂

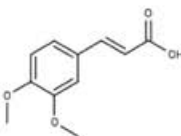
100 mg # 0482

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



N,N'-Dimethyl-9,9'-biacridinium nitrate

see *Lucigenin (8751)*

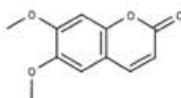


Dimethylcaffeic acid

= 3,4-Dimethoxycinnamic acid
ORGANICS / Cinnamic acid deriv.
MW : 208.22
[2316-26-9]
C₁₁H₁₂O₄

1 g # 6411

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



6,7-Dimethylesculetin

Assay (HPLC) ≥ 99% [with HPLC chromatogram]
= Scopolamine ; Esculetin dimethylether
COUMARIN
MW : 206.2
[120-08-1]
C₁₁H₁₀O₄

25 mg # 0586 S

P260 - P280 - P309+P311
H301



[E]-alpha-2,5-Dimethyl-3-furylethylidene(isopropylidene)succinic anhydride
see *[E]-Aberchrome 540 (8200)*

[Z]-alpha-2,5-Dimethyl-3-furylethylidene(isopropylidene)succinic anhydride
see *[Z]-Aberchrome 540 (8201)*

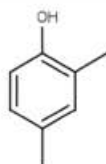
1,4-Dimethyl-7-isopropylazulene
see *Guaiazulene (5025)*

3,7-Dimethyl-2,6-octadienal
see *Citral (5016)*

3,7-Dimethyl-2,6-octadien-1-ol acetate
see *Geranyl acetate (5024 S)*

3,7-Dimethyl-1,6-octadien-3-yl acetate
see *Linalyl acetate (5004 S)*

3,7-Dimethyl-6-octenal
see *(-)-Citronellal (5017 S)*



2,4-Dimethylphenol

Assay [GC] ≥97% [with GC chromatogram]

= 2,4-Xylenol

ORGANICS / Phenol

MW : 122.17

[105-67-9]

C₈H₁₀O

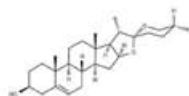
1 g # 6219 S

Store at +2/8 °C

P280 - P273 - P302+P352 - P305+P351+P338 -

P260 - P309+P311

H314 - H301 - H311 - H411



Diosgenin

Assay [HPLC] ≥95% [with HPLC chromatogram]

STEROID

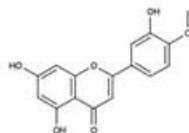
MW : 414.64

[512-04-9]

C₂₇H₄₂O₃

100 mg # 3519

P260 - P262



Diosmetin

Assay [HPLC] ≥99% [with HPLC chromatogram]

= 3',5,7-Trihydroxy-4'-methoxyflavone

FLAVONOID / Flavone

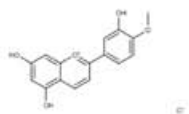
MW : 300.28

[520-34-3]

C₁₆H₁₂O₆

25 mg # 1108 S

P260 - P262



Diosmetinidin chloride

Assay [HPLC] ≥97% [with HPLC chromatogram]

= 3',5,7-Trihydroxy-4'-methoxyflavylium chloride

ANTHOCYANID / Diosmetidin

MW : 320.71

[64670-94-6]

C₁₆H₁₃O₅Cl

10 mg # 0922 S

Store away from light and moisture.

Store at <15 °C

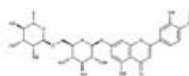
P260 - P262

Diosmetin-7-O-neohesperidoside

see Neodiosmin [1249]

Diosmetin-7-O-rutinoside

see Diosmin [1109 S]



Diosmin

Assay [HPLC] ≥99% [with HPLC chromatogram]

= Barosmin ; Diosmetin-7-O-rutinoside

FLAVONOID / Flavone

MW : 608.56

[520-27-4]

C₂₈H₃₂O₁₅

25 mg # 1109 S

P260 - P262

Docosanoic acid

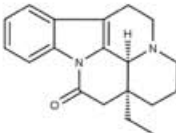
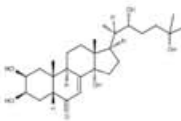
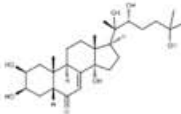
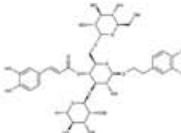
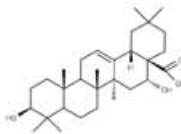
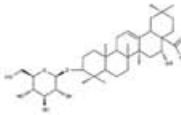
see Behenic acid [3009]

Dodecanoic acid

see Lauric acid [3036]

DOPAC

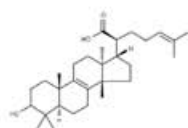
see 3,4-Dihydroxyphenylacetic acid [2073]

	Dulcitol = Galactitol OLIGOSACCHARIDE MW : 182.18 [608-66-2] $C_6H_{14}O_6$	1 g	# 4108
	(-)-Eburnamonine Assay (HPLC) ≥95% [with HPLC chromatogram] = Vinburnine ; Vincamone ALKALOID / Indole MW : 294.4 [4880-88-0] $C_{19}H_{22}N_2O$	10 mg	# 1567
	alpha-Ecdysone Assay (HPLC) ≥90% [with HPLC chromatogram] STEROID MW : 464.65 [3604-87-3] $C_{27}H_{44}O_6$	1 mg	# 3576
	beta-Ecdysone Assay (HPLC) ≥95% [with HPLC chromatogram] = Ecdysterone STEROID MW : 480.65 [5289-74-7] $C_{27}H_{44}O_7$	10 mg	# 3566
	Ecdysterone <i>see beta-Ecdysone (3566)</i>		
	Echinacoside Assay (HPLC) ≥99% [with HPLC chromatogram] ORGANICS / Cinnamic acid deriv. MW : 786.74 [82854-37-3] $C_{35}H_{46}O_{20}$	10 mg	# 4988 S
	Echinocystic acid Assay (HPLC) ≥99% [with HPLC chromatogram] = 3beta,16alpha-Dihydroxyolean-12-en-28-oic acid TRITERPENE / Oleanane MW : 472.71 [510-30-5] $C_{30}H_{48}O_4$	10 mg	# 0033 S
	Echinocystic acid-3-O-glucoside Assay (HPLC) ≥98.5% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 634.85 [78285-90-2] $C_{36}H_{58}O_9$	10 mg	# 0110 S
	Eicosanoic acid <i>see Arachidic acid (3377)</i>		

Elatericin A
see Cucurbitacin D (0023 S)

alpha-Elaterin
see Cucurbitacin E (0020 S)

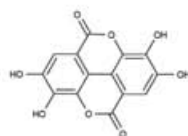
Elaterin B
see Cucurbitacin I (0021 S)



Elemolic acid
Assay (HPLC) ≥90% [with HPLC chromatogram]
TRITERPENE / Lanostane
MW : 456.71
C₃₀H₄₈O₃

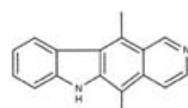
5 mg # 2309

P260 - P262



Ellagic acid
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 4,4',5,5',6,6'-Hexahydroxydiphenic acid ; Benzoic acid
POLYPHENOL
MW : 302.2
[476-66-4]
C₁₄H₆O₈

100 mg # 6075



Ellipticine
ALKALOID / Isoquinoline
MW : 246.31
[519-23-3]
C₁₇H₁₄N₂

P260 - P280 - P309+P311
H301

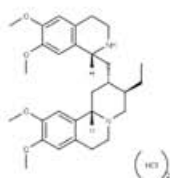
10 mg # 1597



Embelin
= 2,5-Dihydroxy-3-undecyl-1,4-benzoquinone
QUINONE
MW : 294.4
[550-24-3]
C₁₇H₂₆O₄

100 mg # 6629

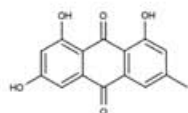
P260 - P280
H302



Emetine dihydrochloride
Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Quinolizidine
MW : 553.57
[316-42-7]
C₂₉H₄₀N₂O₄·2HCl

P260 - P280 - P284 - P309+P311 -
P305+P351+P338 - P337+P313
H300 - H335 - H315 - H319

100 mg # 0617



Emodin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 4,5,7-Trihydroxy-2-methylanthraquinone
QUINONE / Anthraquinone
MW : 270.25
[518-82-1]
C₁₅H₁₀O₅

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335

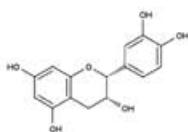
10 mg # 0453 S



Emodin-6-O-apioside
see *Frangulin B* [0436]

Empetrin chloride
see *Delphinidin-3-O-galactoside chloride* [0905]

Enoxolone
see *18-beta-Glycyrrhetic acid* [0043 S]



(-)-Epicatechin
Assay (HPLC) $\geq 99\%$ [with HPLC chromatogram]
= (-)-3,3',4',5,7-Pentahydroxyflavan
CATECHIN & TANNIN / Catechin
MW : 290.28
[490-46-0]
 $C_{15}H_{14}O_6$

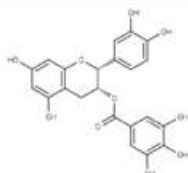
10 mg # 0977 S
Store away from light.
Store at +2/8 °C
P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



Epicatechin[2-beta→7:4-beta→8]-epicatechin
see *Procyanidin A2* [0985 S]

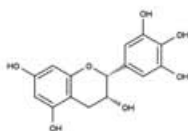
Epicatechin[4beta→8]catechin
see *Procyanidin B1* [0983]

Epicatechin[4beta→8]epicatechin
see *Procyanidin B2* [0984]



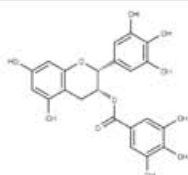
(-)-Epicatechin gallate
Assay (HPLC) $\geq 97.5\%$ [with HPLC chromatogram]
CATECHIN & TANNIN / Catechin
MW : 442.37
[1257-08-5]
 $C_{22}H_{18}O_{10}$

20 mg # 0978 S
Store away from light.
Store at +2/8 °C
P260 - P262



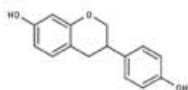
(-)-Epigallocatechin
Assay (HPLC) $\geq 98\%$ [with HPLC chromatogram]
= (-)-3,3',4',5,5',7-Hexahydroxyflavan
CATECHIN & TANNIN / Catechin
MW : 306.28
[970-74-1]
 $C_{15}H_{14}O_7$

20 mg # 0979 S
Store away from light.
Store at +2/8 °C
P260 - P262



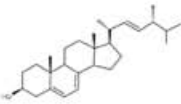
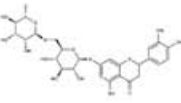
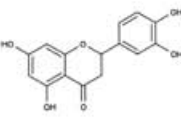
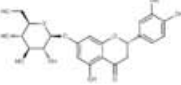
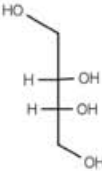
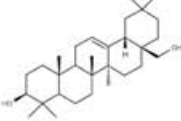
(-)-Epigallocatechin gallate
Assay (HPLC) $\geq 98\%$ [with HPLC chromatogram]
CATECHIN & TANNIN / Catechin
MW : 458.37
[989-51-5]
 $C_{22}H_{18}O_{11}$

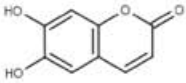
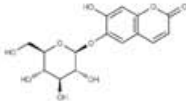
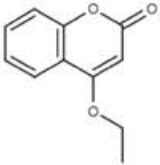
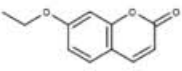
20 mg # 0981 S
Store away from light.
Store at +2/8 °C
P260 - P262



(+/-)-Equol
Assay (HPLC) $\geq 95\%$ [with HPLC chromatogram]
= 4',7-Isolavandiol ; 4',7-Dihydroxyisoflavan
FLAVONOID / Isoflavane
MW : 242.28
[66036-38-2]
 $C_{15}H_{14}O_3$

5 mg # 1268
Store away from light.
P260 - P262

	Ergosterol PHYTOSTEROL MW : 396.66 [57-87-4] $C_{28}H_{44}O$	Store at +2/8 °C P260 - P262 - P273 H413	100 mg	# 3522
	Eriocitrin Assay (HPLC) ≥98% [with HPLC chromatogram] = Eriodictyol-7-O-rutinoside FLAVONOID / Flavanone MW : 596.55 [13463-28-0] $C_{27}H_{32}O_{15}$	Store in the desiccator P260 - P262	10 mg	# 1110 S
	Eriodictyol Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',5,7-Tetrahydroxyflavanone FLAVONOID / Flavanone MW : 288.27 [4049-38-1] $C_{15}H_{12}O_6$	P260 - P262	10 mg	# 1111 S
Eriodictyolchalcone <i>see 2',4',6',3,4-Pentahydroxychalcone (1282 S)</i>				
	Eriodictyol-7-O-glucoside Assay (HPLC) ≥99% [with HPLC chromatogram] = Pyracanthoside FLAVONOID / Flavanone MW : 450.4 [38965-51-4] $C_{21}H_{22}O_{11}$	P260 - P262	10 mg	# 1112 S
Eriodictyol-7-O-neohesperidoside <i>see Neoeriodictin (1131 S)</i>				
Eriodictyol-7-O-rutinoside <i>see Eriocitrin (1110 S)</i>				
Eriodictyonone <i>see (-)-Homoeriodictyol (1283 S)</i>				
	meso-Erythritol OLIGOSACCHARIDE MW : 122.12 [149-32-6] $C_4H_{10}O_4$	P260 - P262	1 g	# 4100
	Erythrodiol Assay (HPLC) ≥97% [with HPLC chromatogram] = Homoolestranol ; 12-Oleanene-3,28-diol TRITERPENE / Oleanane MW : 442.73 [545-48-2] $C_{30}H_{50}O_2$	Store in the desiccator P260 - P262	10 mg	# 0040 S

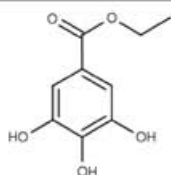
	Escin mixture of saponins of the seed of <i>Aesculus hippocastanum</i> ; mixture is composed of three main fractions: beta-Escin major (beta-Escin: mixture of 32 saponins), alpha-Escin and Cryptoescin TRITERPENE / Saponins	10 g # 0115 P260 - P280 - P305+P351+P338 - P337+P313 - P273 H302 - H332 - H319 - H335 - H411  
	Esculetin Assay (HPLC) ≥98% [with HPLC chromatogram] = 6,7-Dihydroxycoumarin COUMARIN MW : 178.15 [305-01-1] C ₉ H ₆ O ₄	1 g # 0502 P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335 
	Esculetin dimethylether <i>see 6,7-Dimethylesculetin (0586 S)</i>	
	Esculetin-6-O-glucoside <i>see Esculin (0501)</i>	
	Esculin Assay (HPLC) ≥95% [with HPLC chromatogram] = Esculetin-6-O-glucoside COUMARIN MW : 340.29 [531-75-9] C ₁₅ H ₁₆ O ₉	1 g # 0501 P260 - P262
	Estragole Assay (GC) ≥97% [with GC chromatogram] = p-Allylanisole MONOTERPENE MW : 148.21 [140-67-0] C ₁₀ H ₁₂ O	100 mg # 5125 S Store at +2/8 °C P260 - P262 - P280 H302 - H315 
	4-Ethoxycoumarin COUMARIN MW : 190.2 [35817-27-7] C ₁₁ H ₁₀ O ₃	100 mg # 0548 P260 - P262
	7-Ethoxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 190.2 [31005-02-4] C ₁₁ H ₁₀ O ₃	100 mg # 0515 P260 - P262
	3-Ethoxy-4-hydroxybenzaldehyde <i>see Ethylvanillin (4829 S)</i>	

4-Ethoxyphenol
see *Hydroquinone monoethylether* (0422)

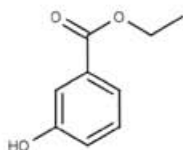
Ethylbenzoate
see *Benzoic acid ethylester* (6005 S)

Ethylcinnamate
see *Cinnamic acid ethylester* (6207 S)

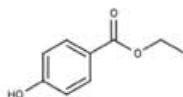
7-Ethyl-1,4-dimethylazulen
see *Chamazulen* (5347)



Ethylgallate 1 g # 6446
Assay (HPLC) ≥90% [with HPLC chromatogram]
= Gallic acid ethylester
ORGANICS / Gallic acid deriv. P260 - P262
MW : 198.18
[831-61-8]
C₉H₁₀O₅



Ethyl-3-hydroxybenzoate 1 g # 6451 S
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3-Hydroxybenzoic acid ethylester
ORGANICS / Benzoic acid deriv. P260 - P280 - P305+P351+P338 - P337+P313
MW : 166.18 H315 - H319 - H335 - H302
[7781-98-8]
C₉H₁₀O₃



Ethyl-4-hydroxybenzoate 1 g # 6452 S
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 4-Hydroxybenzoic acid ethylester ; Ethylparaben
ORGANICS / Benzoic acid deriv. Store at +2/8 °C
MW : 166.18 P260 - P280 - P305+P351+P338 - P337+P313
[120-47-8] H315 - H319 - H335
C₉H₁₀O₃

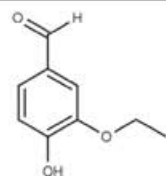


24-Ethylidencholest-5-ene-3-beta-ol
see *Fucosterol* (3577)

Ethylparaben
see *Ethyl-4-hydroxybenzoate* (6452 S)

Ethylphenylacetate
see *Phenylacetic acid ethylester* (2112 S)

Ethylsalicylate
see *Salicylic acid ethylester* (6016 S)



Ethylvanillin 1 g # 4829 S
Assay (GC) ≥99% [with GC chromatogram]
= 3-Ethoxy-4-hydroxybenzaldehyde
ORGANICS / Benzoic acid deriv. P260 - P280 - P305+P351+P338 - P337+P313
MW : 166.18 H302 - H315 - H319 - H335
[121-32-4]
C₉H₁₀O₃



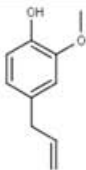


Eucalyptol

Assay (GC) ≥98% (with GC chromatogram)
= Cajeputol ; 1,8-Cineole
MONOTERPENE
MW : 154.25
[470-82-6]
C₁₀H₁₈O

100 mg # 5009 S

Store at +2/8 °C
P210 - P260 - P262
H226

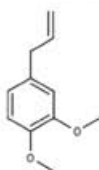


Eugenol

Assay (GC) ≥ 99% (with GC chromatogram)
ORGANICS / Phenol
MW : 164.21
[97-53-0]
C₁₀H₁₂O₂

1 g # 6178 S

Store at <15 °C
P260 - P284 - P309+P311 - P280 -
P305+P351+P338 - P262
H302 - H315 - H319 - H335 - H334 - H317



Eugenol methylether

Assay (GC) ≥ 98% (with GC chromatogram)
= Methyleugenol
ORGANICS / Phenol
MW : 178.23
[93-15-2]
C₁₁H₁₄O₂

100 mg # 5180 S

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H302 - H351 - H315 - H319 - H335

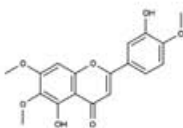


Eugenylbenzoate

see Benzoic acid eugenylester [5458 S]

Eupafolin

see 6-Methoxyluteolin [1084]

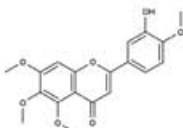


Eupatorin

Assay (HPLC) ≥95% [with HPLC chromatogram]
= 3',5-Dihydroxy-4',6,7-trimethoxyflavone
FLAVONOID / Flavone
MW : 344.33
[855-96-9]
C₁₈H₁₆O₇

10 mg # 1014

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



Eupatorin-5-methylether

Assay (HPLC) ≥90% [with HPLC chromatogram]
= 3'-Hydroxy-4',5,6,7-tetramethoxyflavone
FLAVONOID / Flavone
MW : 358.35
[21764-09-0]
C₁₉H₁₈O₇

10 mg # 1015

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335

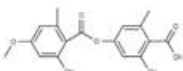


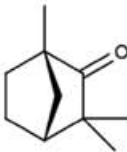
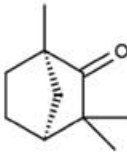
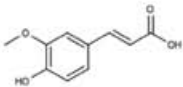
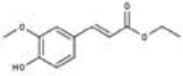
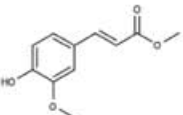
Evernic acid

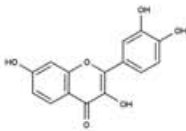
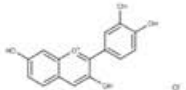
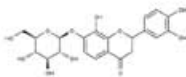
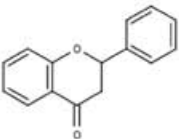
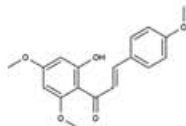
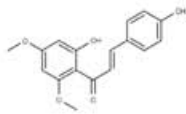
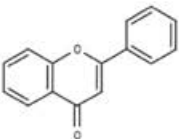
ORGANICS / Benzoic acid deriv.
MW : 332.32
[537-09-7]
C₁₇H₁₆O₇

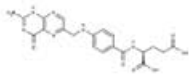
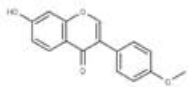
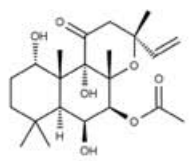
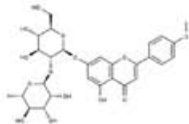
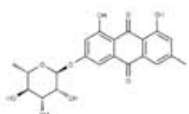
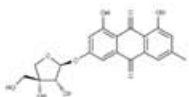
100 mg # 6274

P260 - P262

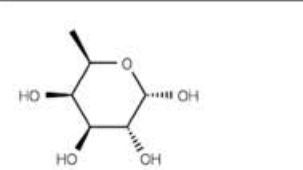
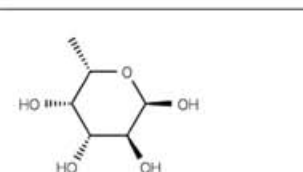
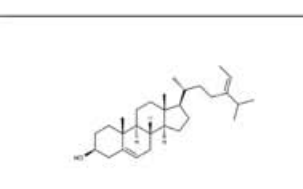
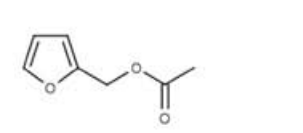
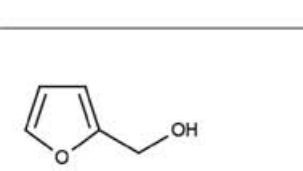
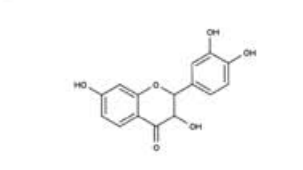


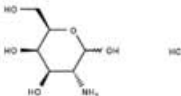
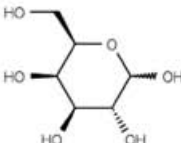
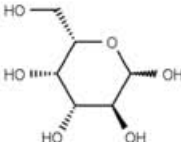
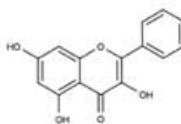
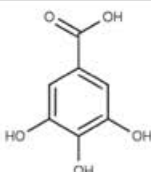
Fagarasterol <i>see Lupeol (0017 S)</i>			
	Farnesol mixture of isomers Assay (GC) (with GC chromatogram) = 3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol SESQUITERPENE MW : 222.38 [4602-84-0] C ₁₅ H ₂₆ O	100 mg	# 5021
	(+)-Fenchone mixture of isomers Assay (GC) ≥98% (sum of enantiomers) (with GC chromatogram) = (+)-1,3,3-Trimethyl-2-norbornanone MONOTERPENE MW : 152.24 [4695-62-9] C ₁₀ H ₁₆ O	1 g	# 5394 S Store at +2/8 °C P210 - P260 - P262 H226 
	(-)-Fenchone mixture of isomers Assay (GC) ≥96% (sum of enantiomers) (with GC chromatogram) MONOTERPENE MW : 152.24 [7787-20-4] C ₁₀ H ₁₆ O	100 mg	# 5103 S Store at +2/8 °C P210 - P260 - P262 H226 
	Ferulic acid Assay (HPLC) ≥90% (with HPLC chromatogram) = 4-Hydroxy-3-methoxycinnamic acid ORGANICS / Cinnamic acid deriv. MW : 194.19 [537-98-4] C ₁₀ H ₁₀ O ₄	1 g	# 6077 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Ferulic acid ethylester Assay (HPLC) ≥90% (with HPLC chromatogram) = 4-Hydroxy-3-methoxycinnamic acid ethylester ORGANICS / Cinnamic acid deriv. MW : 222.24 [4046-02-0] C ₁₂ H ₁₄ O ₄	1 g	# 6275 P260 - P262
	Ferulic acid methylester = 4-Hydroxy-3-methoxycinnamic acid methylester ORGANICS / Cinnamic acid deriv. MW : 208.22 [2309-07-1] C ₁₁ H ₁₂ O ₄	1 g	# 6276 P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335 
Ficusin <i>see Psoralen (0553 S)</i>			

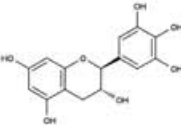
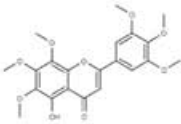
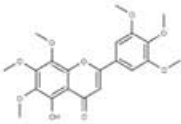
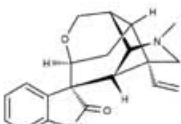
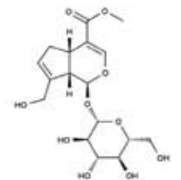
	Fisetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,3',4',7-Tetrahydroxyflavone FLAVONOID / Flavonol MW : 286.25 [528-48-3] C₁₅H₁₀O₆	10 mg # 1167 S
	Fisetinidin chloride Assay (HPLC) ≥97% [with HPLC chromatogram] = 3,3',4',7-Tetrahydroxyflavylium chloride ANTHOCYANID / Fistenidin MW : 306.68 [2948-76-7] C₁₅H₁₁O₅Cl	5 mg # 0926 S Store away from light and moisture. Store at <15 °C P260 - P262
	Flavanomarein Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',7,8-Tetrahydroxyflavanone-7-O-glucoside ; Isookanin-7-O-glucoside FLAVONOID / Flavanone MW : 450.4 [577-38-8] C₂₁H₂₂O₁₁	10 mg # 0058 S
	Flavanone Assay (HPLC) ≥90% [with HPLC chromatogram] = 2,3-Dihydroflavone FLAVONOID / Flavanone MW : 224.27 [487-26-3] C₁₅H₁₂O₂	1 g # 1038
	Flavokawain A Assay (HPLC) ≥95% [with HPLC chromatogram] = 2'-Hydroxy-4,4',6'-trimethoxychalcone POLYPHENOL / Chalcone MW : 314.34 [3420-72-2] C₁₈H₁₈O₅	10 mg # 1043 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Flavokawain C Assay (HPLC) ≥90% [with HPLC chromatogram] = 2',4'-Dihydroxy-4',6'-dimethoxychalcone POLYPHENOL / Chalcone MW : 300.32 [56798-34-6] C₁₇H₁₆O₅	5 mg # 1042 P260 - P262
	Flavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 222.25 [525-82-6] C₁₅H₁₀O₂	1 g # 1016
Flavonol <i>see 3-Hydroxyflavone [1026]</i>		

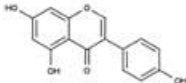
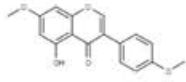
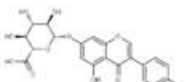
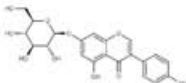
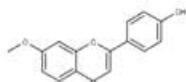
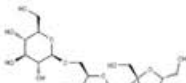
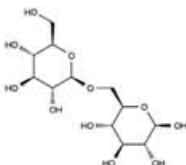
	Flavonol aglycones kit Galangin, Isorhamnetin, Kaempferol, Myricetin, Quercetin dihydrate (20 mg each) Assay (HPLC) [with HPLC chromatogram] FLAVONOID / Flavonol	1 kit	# 1330 S
		P260 - P262	
	Folic acid ORGANICS MW : 441.41 [59-30-3] $C_{19}H_{19}N_7O_6$	Store at +2/8 °C P260 - P262	1 g # 0251
	Formononetin Assay (HPLC) ≥99% [with HPLC chromatogram] = Biochanin B ; 7-Hydroxy-4'-methoxyisoflavone FLAVONOID / Isoflavone MW : 268.28 [485-72-3] $C_{16}H_{12}O_4$	P260 - P262	10 mg # 1248 S
	Formononetin-7-O-glucoside <i>see Ononin (1241 S)</i>		
	Forskolin Assay (HPLC) ≥99% [with HPLC chromatogram] = Colforsin DITERPENE / Labdane MW : 410.51 [66575-29-9] $C_{22}H_{34}O_7$	P260 - P262 - P280 H312 	10 mg # 3733 S
			
	Fortunellin Assay (HPLC) ≥95% [with HPLC chromatogram] = Acacetin-7-O-neohesperidoside FLAVONOID / Flavone MW : 592.56 [20633-93-6] $C_{28}H_{32}O_{14}$	P260 - P262	5 mg # 1146
	Frangulin A Assay (HPLC) ≥95% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 416.38 [521-62-0] $C_{21}H_{20}O_9$	P260 - P262	10 mg # 0435
	Frangulin B Assay (HPLC) ≥95% [with HPLC chromatogram] = Emodin-6-O-apioside QUINONE / Anthraquinone MW : 402.35 [14101-04-3] $C_{20}H_{18}O_9$	P260 - P262	10 mg # 0436

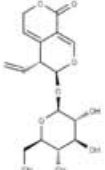
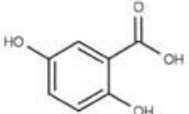
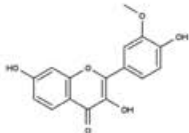
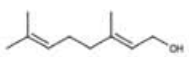
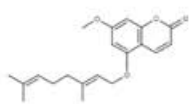
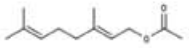
	Fraxetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 7,8-Dihydroxy-6-methoxycoumarin COUMARIN MW : 208.17 [574-84-5] C₁₀H₈O₅	100 mg # 0532
P260 - P262 - P280 - P305+P351+P338 - P337+P313 H302 - H332 - H312 - H315 - H319 - H335		
Fraxetin-8-O-glucoside <i>see Fraxin [0588 S]</i>		
	Fraxidin Assay (HPLC) ≥95% [with HPLC chromatogram] = 8-Hydroxy-6,7-dimethoxycoumarin COUMARIN MW : 222.2 [525-21-3] C₁₁H₁₀O₅	10 mg # 0525
P260 - P262		
	Fraxin Assay (HPLC) ≥99% [with HPLC chromatogram] = Fraxetin-8-O-glucoside COUMARIN MW : 370.31 [524-30-1] C₁₆H₁₈O₁₀	10 mg # 0588 S
Store in the desiccator P260 - P262		
Friedelan-3-one <i>see Friedelin [0034 S]</i>		
	Friedelin Assay (HPLC) ≥99% [with HPLC chromatogram] = Friedelan-3-one TRITERPENE / Friedelane MW : 426.73 [559-74-0] C₃₀H₅₀O	25 mg # 0034 S
P260 - P262		
	D-Fructose OLIGOSACCHARIDE MW : 180.17 [57-48-7] C₆H₁₂O₆	1 g # 4104
P260 - P262		
	L-Fructose OLIGOSACCHARIDE MW : 180.16 [7776-48-9] C₆H₁₂O₆	100 mg # 4105
P260 - P262		

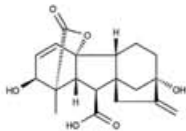
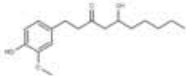
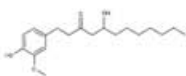
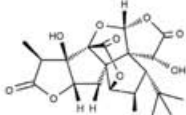
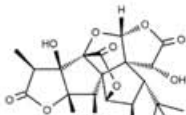
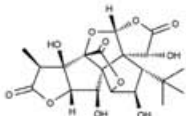
	D-Fucose = 6-Deoxy-D-galactose OLIGOSACCHARIDE MW : 164.17 [3615-37-0] $C_6H_{12}O_5$	100 mg # 4078 P260 - P262
	L-Fucose = 6-Deoxy-L-galactose OLIGOSACCHARIDE MW : 164.17 [2438-80-4] $C_6H_{12}O_5$	1 g # 4079 P260 - P262
	Fucosterol Assay (HPLC) ≥90% [with HPLC chromatogram] = 24-Ethylidencholest-5-ene-3-beta-ol PHYTOSTEROL MW : 412.7 [17605-67-3] $C_{29}H_{48}O$	10 mg # 3577 Store at +2/8 °C P260 - P262
Fumarine <i>see Protapine [1586]</i>		
Fumarine hydrochloride <i>see Protapine hydrochloride [1880]</i>		
	Furfuryl acetate Assay (GC) ≥90% [with GC chromatogram] ORGANICS MW : 140.14 [623-17-6] $C_7H_8O_3$	100 mg # 5141 S Store at +2/8 °C P260 - P262
	Furfuryl alcohol Assay (GC) ≥98% [with GC chromatogram] ORGANICS MW : 98.11 [98-00-0] $C_5H_6O_2$	1 g # 5186 S Store at +2/8 °C P260 - P280 - P284 - P305+P351+P338 - P337+P313 - P309+P311 H301 - H331 - H311 - H319 - H335 - H351 - H373
		
	Fustin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,3',4',7-Tetrahydroxyflavanone ; Dihydrofisetin FLAVONOID / Flavanone MW : 288.26 [20725-03-5] $C_{15}H_{12}O_6$	5 mg # 1339 S P260 - P262
Galactitol <i>see Dulcitol [4108]</i>		

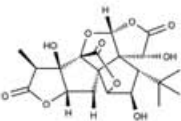
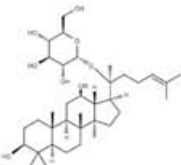
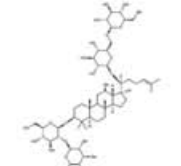
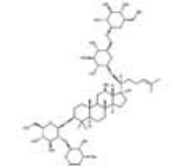
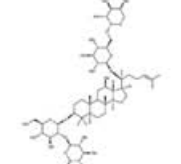
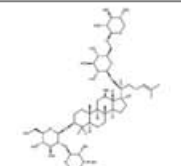
	Galactomannane carubin type OLIGOSACCHARIDE [11078-30-1]	1 g # 4109 P260 - P262
	4-O-beta-D-Galactopyranosyl-D-fructose <i>see Lactulose [4167]</i>	
	6-O-alpha-D-Galactopyranosyl-D-glucose <i>see D-Melibiose [4187]</i>	
	D-Galactosamine hydrochloride = 2-Amino-2-deoxy-D-galactopyranose hydrochloride OLIGOSACCHARIDE MW : 215.63 [1772-03-8] C ₆ H ₁₄ NO ₅ Cl	100 mg # 4342 Store at +2/8 °C P260 - P262
	D-Galactose = Cerebose OLIGOSACCHARIDE MW : 180.17 [59-23-4] C ₆ H ₁₂ O ₆	1 g # 4117 P260 - P262
	L-Galactose OLIGOSACCHARIDE MW : 180.17 [15572-79-9] C ₆ H ₁₂ O ₆	1 g # 4116 P260 - P262
	Galangin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,5,7-Trihydroxyflavone ; Norizalpinin FLAVONOID / Flavonol MW : 270.25 [548-83-4] C ₁₅ H ₁₀ O ₅	10 mg # 1114 S P260 - P262
	Gallic acid Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,4,5-Trihydroxybenzoic acid ORGANICS / Gallic acid deriv. MW : 170.13 [149-91-7] C ₇ H ₆ O ₅	10 mg # 4993 S P260 - P262
	Gallic acid ethylester <i>see Ethylgallate [6446]</i>	
	Gallicin <i>see Methylgallate [6081]</i>	

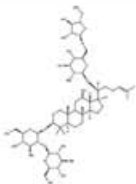
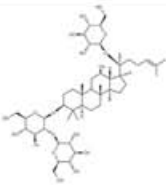
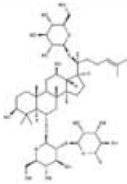
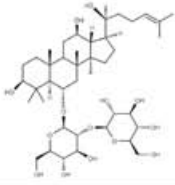
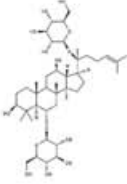
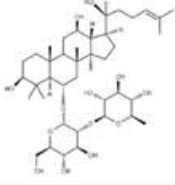
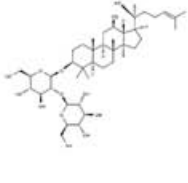
	(-)-Gallocatechin Assay (HPLC) ≥99% [with HPLC chromatogram] CATECHIN & TANNIN / Catechin MW : 306.27 [3371-27-5] $C_{15}H_{14}O_7$	10 mg # 0973 S
	Store away from light. Store at +2/8 °C P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	(-)-Gallocatechin gallate Assay (HPLC) ≥98% [with HPLC chromatogram] CATECHIN & TANNIN / Catechin MW : 458.38 [4233-96-9] $C_{22}H_{18}O_{11}$	10 mg # 0974 S
	Store away from light. Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	Gardenin A Assay (HPLC) ≥90% [with HPLC chromatogram] = 5-Hydroxy-3',4',5',6,7,8-hexamethoxyflavone FLAVONOID / Flavone MW : 418.4 [21187-73-5] $C_{21}H_{22}O_9$	10 mg # 1177
P260 - P262		
	Gelsemine Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Indole MW : 322.41 [509-15-9] $C_{20}H_{22}N_2O_2$	10 mg # 0619
P260 - P280 - P284 - P309+P311 H301 - H331		
	Gelsemine hydrochloride Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Indole MW : 358.87 [35306-33-3] $C_{20}H_{22}N_2O_2 \cdot HCl$	10 mg # 0636
P260 - P280 - P284 - P309+P311 H301 - H331		
	Geniposide Assay (HPLC) ≥95% [with HPLC chromatogram] = Geniposidic acid methylester MONOTERPENE / Iridoid MW : 388.37 [24512-63-8] $C_{17}H_{24}O_{10}$	10 mg # 0206
Store in the desiccator P260 - P262		
Geniposidic acid methylester <i>see Geniposide (0206)</i>		

	Genistein Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',5,7-Trihydroxyisoflavone FLAVONOID / Isoflavone MW : 270.25 [446-72-0] C ₁₅ H ₁₀ O ₅	50 mg	# 1097
	Genistein-4',7-dimethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',7-Dimethoxy-5-hydroxyisoflavone FLAVONOID / Isoflavone MW : 298.3 [34086-51-6] C ₁₇ H ₁₄ O ₅	5 mg	# 1298
	Genistein-7-O-glucoside <i>see Genistin (1325 S)</i>		
	Genistein-7-O-glucuronide Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Isoflavone MW : 446.37 [38482-81-4] C ₂₁ H ₁₈ O ₁₁	5 mg	# 1350
	Genistin Assay (HPLC) ≥99% [with HPLC chromatogram] = Genistein-7-O-glucoside FLAVONOID / Isoflavone MW : 432.38 [529-59-9] C ₂₁ H ₂₀ O ₁₀	25 mg	# 1325 S
	Genkwanin Assay (HPLC) ≥95% [with HPLC chromatogram] = Apigenin-7-methylether ; 4',5-Dihydroxy-7-methoxyflavone FLAVONOID / Flavone MW : 284.28 [437-64-9] C ₁₆ H ₁₂ O ₅	10 mg	# 1147
	Gentianose OLIGOSACCHARIDE MW : 504.45 [25954-44-3] C ₁₈ H ₃₂ O ₁₆	100 mg	# 4319
	beta-Gentiobiose OLIGOSACCHARIDE MW : 342.3 [5996-00-9] C ₁₂ H ₂₂ O ₁₁	1 g	# 4125
	Gentiopicroin <i>see Gentiopicroside (0216)</i>		

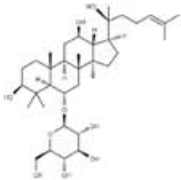
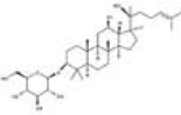
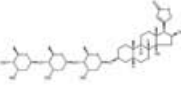
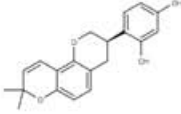
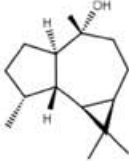
	Gentiopicroside Assay (HPLC) ≥95% [with HPLC chromatogram] = Gentiopirrin MONOTERPENE / Iridoid MW : 356.33 [20831-76-9] $C_{16}H_{20}O_9$	10 mg # 0216
	Gentisic acid Assay (HPLC) ≥90% [with HPLC chromatogram] = 2,5-Dihydroxybenzoic acid ORGANICS / Benzoic acid deriv. MW : 154.13 [490-79-9] $C_7H_6O_4$	1 g # 6048
	Geraldol Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,4',7-Trihydroxy-3'-methoxyflavone FLAVONOID / Flavonol MW : 300.28 [21511-25-1] $C_{16}H_{12}O_6$	5 mg # 1168 S
	Geraniol Assay (GC) ≥98% [with GC chromatogram] = Lemonol MONOTERPENE MW : 154.25 [106-24-1] $C_{10}H_{18}O$	100 mg # 5023 S
	5-Geranyloxy-7-methoxycoumarin Assay (HPLC) ≥99% [with HPLC chromatogram] = Coumarin-5-[(3,7-Dimethyl-2,6-octadienyl)oxy]-7-methoxy COUMARIN MW : 328.41 [7380-39-4] $C_{20}H_{24}O_4$	10 mg # 0560 S
	Geranyl acetate Assay (GC) ≥99% [with GC chromatogram] = 3,7-Dimethyl-2,6-octadien-1-ol acetate MONOTERPENE MW : 196.29 [105-87-3] $C_{12}H_{20}O_2$	100 mg # 5024 S
5-Geranyloxypsoralen <i>see Bergamottin (0550 S)</i>		

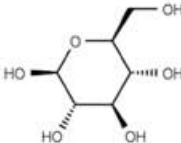
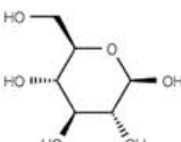
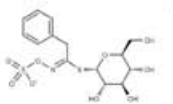
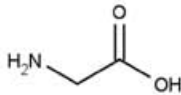
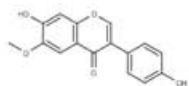
	Gibberellic acid ORGANICS MW : 346.39 [77-06-5] $C_{19}H_{22}O_6$	100 mg # 6536 P280 - P305+P351+P338 - P337+P313 H319 
	6-Gingerol Assay (HPLC) ≥90% [with HPLC chromatogram] ORGANICS MW : 294.4 [23513-14-6] $C_{17}H_{26}O_4$	10 mg # 4982 Store at <15 °C P260 - P262 - P280 - P305+P351+P338 - P337+P313 H301 - H332 - H312 - H315 - H319 - H335  
	8-Gingerol Assay (HPLC) ≥90% [with HPLC chromatogram] ORGANICS MW : 322.45 [23513-08-8] $C_{19}H_{30}O_4$	10 mg # 4983 Store at <15 °C P260 - P262 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Ginkgolide A Assay (HPLC) ≥98% [with HPLC chromatogram] = 1,7-Dideoxyginkgolide C DITERPENE / Ginkgolide MW : 408.41 [15291-75-5] $C_{20}H_{24}O_9$	10 mg # 3728 S Store at +2/8 °C P260 - P262 
	Ginkgolide B Assay (HPLC) ≥98% [with HPLC chromatogram] = 7-Deoxyginkgolide C DITERPENE / Ginkgolide MW : 424.41 [15291-77-7] $C_{20}H_{24}O_{10}$	10 mg # 3729 S Store at +2/8 °C P260 - P262 
	Ginkgolide C Assay (HPLC) ≥98% [with HPLC chromatogram] = 1,7-Dihydroxyginkgolide A DITERPENE / Ginkgolide MW : 440.41 [15291-76-6] $C_{20}H_{24}O_{11}$	10 mg # 3730 S Store at +2/8 °C P260 - P262 

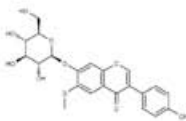
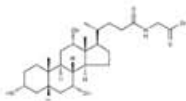
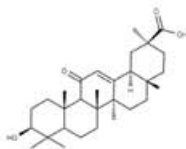
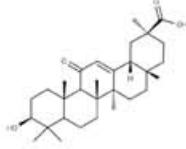
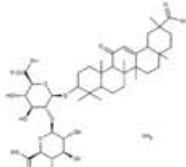
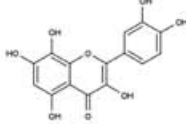
	Ginkgolide J Assay (HPLC) ≥98% [with HPLC chromatogram] = 1-Deoxyginkgolide C DITERPENE / Ginkgolide MW : 424.41 [107438-79-9] $C_{20}H_{24}O_{10}$	10 mg # 3731 S
	Store at +2/8 °C P260 - P262	
	Ginkgolides kit Ginkgolide: A, B, C, J (10 mg each) Assay (HPLC) [with HPLC chromatogram] DITERPENE / Ginkgolide	1 kit # 3732 S
	Store at +2/8 °C P260 - P262	
	Ginsenoside CK Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 622.89 [39262-14-1] $C_{36}H_{62}O_8$	5 mg # 0150 S
	Store in the desiccator P260 - P262	
	Ginsenoside Rb1 Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 1109.32 [41753-43-9] $C_{54}H_{92}O_{23}$	5 mg # 0105 S
	Store in the desiccator P260 - P262 - P280 H302 - H332 - H312	
	Ginsenoside Rb2 Assay (HPLC) ≥97% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 1079.29 [11021-13-9] $C_{53}H_{90}O_{22}$	5 mg # 0104 S
	Ginsenoside Rb3 Assay (HPLC) ≥97% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 1079.29 [68406-26-8] $C_{53}H_{90}O_{22}$	5 mg # 0151 S
	P260 - P262	

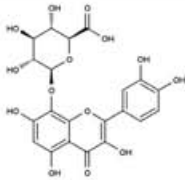
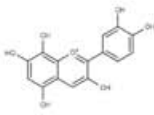
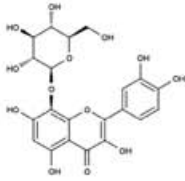
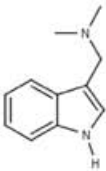
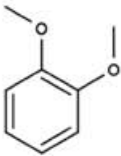
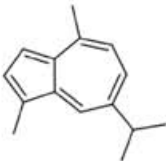
	Ginsenoside Rc Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 1079.29 [11021-14-0] $C_{53}H_{90}O_{22}$	5 mg # 0106 S Store in the desiccator P260 - P262 - P280 H302 - H312 - H332 
	Ginsenoside Rd Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 947.18 [52705-93-8] $C_{48}H_{82}O_{18}$	5 mg # 0102 S Store in the desiccator P260 - P262
	Ginsenoside Re Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 947.18 [52286-59-6] $C_{48}H_{82}O_{18}$	5 mg # 0103 S Store in the desiccator P260 - P262
	Ginsenoside Rf Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 801.03 [52286-58-5] $C_{42}H_{72}O_{14}$	5 mg # 0107 S Store in the desiccator P260 - P262
	Ginsenoside Rg1 Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 801.03 [22427-39-0] $C_{42}H_{72}O_{14}$	5 mg # 0101 S Store in the desiccator P260 - P262
	Ginsenoside Rg2 Assay (HPLC) ≥97% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 785.03 [52286-74-5] $C_{42}H_{72}O_{13}$	5 mg # 0108 S Store in the desiccator P260 - P262
	Ginsenoside Rg3 Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 785.03 [14197-60-5] $C_{42}H_{72}O_{13}$	5 mg # 0152 S Store in the desiccator P260 - P280 H302 

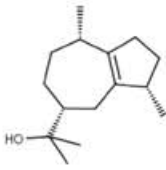
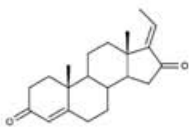
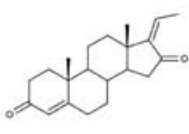
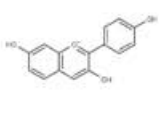
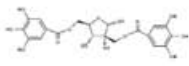
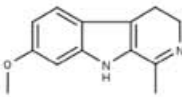
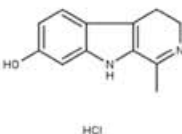


	Ginsenoside Rh1 Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 638.89 [63223-86-9] $C_{36}H_{62}O_9$	5 mg # 0153 S
	Store in the desiccator P260 - P280 H302	
	Ginsenoside Rh2 Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 622.89 [78214-33-2] $C_{36}H_{62}O_8$	5 mg # 0154 S
	Store in the desiccator P260 - P280 H302	
Ginsenosides kit Ginsenoside: Rb1, Rb2, Rc, Rd, Re, Rf, Rg1, Rg2 [5 mg each] Assay (HPLC) [with HPLC chromatogram] TRITERPENE / Ginsenoside	Store in the desiccator P260 - P262	1 kit # 0119 S
	Gitoxin Assay (HPLC) ≥99% [with HPLC chromatogram] = Anhydrogitalin TRITERPENE / Cardioglycoside MW : 780.95 [4562-36-1] $C_{41}H_{64}O_{14}$	5 mg # 0823 S
	P260 - P280 - P284 - P309+P311 H301 - H331 - H373	
	Glabridin Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Isoflavane MW : 324.38 [59870-68-7] $C_{20}H_{20}O_4$	10 mg # 1352
P260 - P262		
	(-)-Globulol Assay (GC) ≥95% [with GC chromatogram] SESQUITERPENE MW : 222.38 [489-41-8] $C_{15}H_{26}O$	20 mg # 5429
Store at +2/8 °C P260 - P262		
Glucoprunasin <i>see Amygdalin [7201]</i>		
[10S]-beta-D-Glucopyranoside-aloe-emodin <i>see Aloin A [0458 S]</i>		
4-O-beta-D-Glucopyranosyl-D-glucose <i>see Cellobiose [4065]</i>		

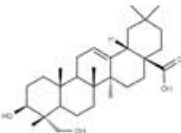
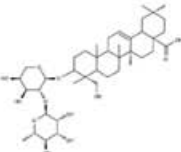
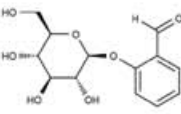
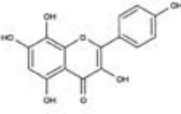
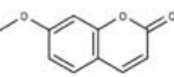
6-O-alpha-D-Glucopyranosyl-D-glucose <i>see Isomaltose (4155)</i>				
	L-Glucose OLIGOSACCHARIDE MW : 180.17 [921-60-8] $C_6H_{12}O_6$	P260 - P262	100 mg	# 4141
	D-Glucose OLIGOSACCHARIDE MW : 180.17 [50-99-7] $C_6H_{12}O_6$	P260 - P262	1 g	# 4378
	Glucotropaeolin potassium salt Assay (HPLC) ≥95% [with HPLC chromatogram] = Benzyl glucosinolate potassium salt GLUCOSIDE / Glucosinolate MW : 447.52 [5115-71-9] $C_{14}H_{18}NO_9S_2K$	Store at <15 °C P260 - P262	10 mg	# 4126
Glycerin tricaprâte <i>see Tricaprin (3063)</i>				
Glycerin tricaprilate <i>see Tricaprylin (3065)</i>				
Glycerin trimyristate <i>see Trimyristin (3069)</i>				
Glycerin tripalmitate <i>see Tripalmitin (3072)</i>				
	Glycine AMINOACID MW : 75.07 [56-40-6] $C_2H_5NO_2$	P260 - P262	1 g	# 5592
	Glycitein Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',7-Dihydroxy-6-methoxyisoflavone FLAVONOID / Isoflavone MW : 284.27 [40957-83-3] $C_{16}H_{12}O_5$	P260 - P262	10 mg	# 1317
Glycitein-7-O-glucoside <i>see Glycitin (1318)</i>				

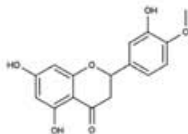
	Glycitin Assay (HPLC) ≥95% [with HPLC chromatogram] = Glycitein-7-O-glucoside FLAVONOID / Isoflavone MW : 446.41 [40246-10-4] C ₂₂ H ₂₂ O ₁₀	10 mg	# 1318
	Glycocholic acid STEROID MW : 465.64 [475-31-0] C ₂₆ H ₄₃ NO ₆	100 mg	# 3514
	Glycosylceramides from wheat Assay (HPLC) ≥98% [mixture of glycosylceramides] [with HPLC chromatogram] LIPID / Ceramide Store at +2/8 °C P260 - P262	5 mg	# 2900
	18-alpha-Glycyrrhetic acid Assay (HPLC) ≥95% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 470.7 [1449-05-4] C ₃₀ H ₄₆ O ₄	100 mg	# 0028
	18-beta-Glycyrrhetic acid Assay (HPLC) ≥99% [with HPLC chromatogram] = Enoxolone TRITERPENE / Oleanane MW : 470.7 [471-53-4] C ₃₀ H ₄₆ O ₄	25 mg	# 0043 S
	Glycyrrhizin ammoniacal TRITERPENE / Saponins MW : 839.98 [53956-04-0] C ₄₂ H ₆₅ NO ₁₆	10 g	# 0128
	Gossypetin Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,3',4',5,7,8-Hexahydroxyflavone FLAVONOID / Flavonol MW : 318.24 [489-35-0] C ₁₅ H ₁₀ O ₈	10 mg	# 1176
Gossypetin-8-O-glucoside <i>see Gossypin (1363 S)</i>			

	Gossypetin-8-O-glucuronide = Hibifolin FLAVONOID / Flavonol MW : 494.37 [55366-56-8] $C_{21}H_{18}O_{14}$	5 mg # 1364 S
	Store at +2/8 °C P260 - P262	
	Gossypetinidin chloride Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,3',4',5',7,8-Hexahydroxyflavylium chloride ANTHOCYANID MW : 338.7 $C_{15}H_{11}O_7Cl$	1 mg # 0935
Store away from light and moisture. Store at <15 °C P260 - P262		
	Gossypin Assay (HPLC) ≥99% [with HPLC chromatogram] = Gossypetin-8-O-glucoside FLAVONOID / Flavonol MW : 480.38 [652-78-8] $C_{21}H_{20}O_{13}$	10 mg # 1363 S
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
Gossypose <i>see D-(+)-Raffinose pentahydrate (4257)</i>		
	Gramine Assay (HPLC) ≥90% [with HPLC chromatogram] = 3-(Dimethylaminomethyl)indole ALKALOID / Indole MW : 174.24 [87-52-5] $C_{11}H_{14}N_2$	100 mg # 0637
P260 - P262		
	Guaiacol methylether = Veratrole ORGANICS / Phenol MW : 138.17 [91-16-7] $C_8H_{10}O_2$	1 g # 6468
P260 - P280 H302		
	Guaiazulene Assay (GC) ≥90% [with GC chromatogram] = 1,4-Dimethyl-7-isopropylazulene SESQUITERPENE MW : 198.31 [489-84-9] $C_{15}H_{18}$	100 mg # 5025
Store at +2/8 °C P260 - P280 H302		

	Guaioi SESQUITERPENE MW : 222.38 [489-86-1] $C_{15}H_{26}O$	Store at +2/8 °C P260 - P262	50 mg # 3803
	Guggulsterone E Assay (HPLC) ≥90% [with HPLC chromatogram] STEROID MW : 312.45 [39025-24-6] $C_{21}H_{28}O_2$	P260 - P262	5 mg # 3588
	Guggulsterone Z Assay (HPLC) ≥90% [with HPLC chromatogram] STEROID MW : 312.45 [39025-23-5] $C_{21}H_{28}O_2$	P260 - P262	5 mg # 3589
	Guibourtinidin chloride Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,7,4'-Trihydroxyflavylum chloride ANTHOCYANID MW : 290.7 [23130-31-6] $C_{15}H_{11}O_4Cl$	Store in the desiccator and away from light. Store at <15 °C P260 - P262	5 mg # 0933
Gymnogrammene <i>see 2',6'-Dihydroxy-4,4'-dimethoxychalcone (1080)</i>			
	Hamamelittannin Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Gallic acid deriv. MW : 484.37 [469-32-9] $C_{20}H_{20}O_{14}$	Store away from light. Store at +2/8 °C P260 - P262	10 mg # 0958
	Harmaline Assay (HPLC) ≥90% [with HPLC chromatogram] = Dihydroharmine ALKALOID / Indole MW : 214.26 [304-21-2] $C_{13}H_{14}N_2O$	P260 - P262	25 mg # 0638
	Harmalol hydrochloride Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Indole MW : 236.7 [6028-07-5] $C_{12}H_{12}N_2O, HCl$	P260 - P262	25 mg # 0639

	Harman Assay (HPLC) ≥95% [with HPLC chromatogram] = Aribine ; 1-Methyl-beta-carboline ALKALOID / Indole MW : 182.22 [486-84-0] $C_{12}H_{10}N_2$	25 mg	# 0640
	Harman hydrochloride Assay (HPLC) ≥95% [with HPLC chromatogram] = Aribine hydrochloride ; 1-Methyl-beta-carboline hydrochloride ALKALOID / Indole MW : 218.69 [21655-84-5] $C_{12}H_{10}N_2 \cdot HCl$	25 mg	# 0641
	Harmine Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Indole MW : 212.25 [442-51-3] $C_{13}H_{12}N_2O$	25 mg	# 0642
	Harmol hydrochloride Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Indole MW : 234.69 [40580-83-4] $C_{12}H_{10}N_2O \cdot HCl$	25 mg	# 0644
	Harpagide Assay (HPLC) ≥90% [with HPLC chromatogram] MONOTERPENE / Iridoid MW : 364.35 [6926-08-5] $C_{15}H_{24}O_{10}$	10 mg	# 0207
	Harpagoside ex. Harpagophytum Assay (HPLC) ≥99 % [with HPLC chromatogram] = 8-O-E-Cinnamoyl harpagide MONOTERPENE / Iridoid MW : 494.49 [19210-12-9] $C_{24}H_{30}O_{11}$	10 mg	# 0229 S
	Hederacoside C Assay (HPLC) ≥97% [with HPLC chromatogram] TRITERPENE / Oleanane MW : 1221.4 [14216-03-6] $C_{59}H_{96}O_{26}$	20 mg	# 0135 S

	Hederagenin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = 3,23-Dihydroxyolean-12-en-28-oic acid TRITERPENE / Oleanane MW : 472.71 [465-99-6] $C_{30}H_{48}O_4$	20 mg	# 0035 S
	alpha-Hederin Assay (HPLC) ≥98% [with HPLC chromatogram] = Helixin TRITERPENE / Oleanane MW : 750.97 [27013-91-8] $C_{41}H_{66}O_{12}$	10 mg	# 0136 S
	Helenien mixture of natural esters of lutein CAROTENOID [547-17-1] Store away from light. Store at <15 °C P260 - P262	10 mg	# 0304
	Helicin Assay (HPLC) ≥95% [with HPLC chromatogram] = Salicylaldehyde-O-beta-D-glucoside GLUCOSIDE MW : 284.27 [618-65-5] $C_{13}H_{16}O_7$	100 mg	# 6194
	Helixin <i>see alpha-Hederin (0136 S)</i>		
	1-Heptacosanol LIPID / Fatty acid deriv. MW : 396.75 [2004-39-9] $C_{27}H_{56}O$ Store at +2/8 °C P260 - P262	10 mg	# 3080
	Heraclin <i>see Bergapten (0552 S)</i>		
	Herbacetin Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4',5,7,8-Pentahydroxyflavone FLAVONOID / Flavonol MW : 302.24 [527-95-7] $C_{15}H_{10}O_7$	10 mg	# 1343
	Herniarin Assay (HPLC) ≥90% [with HPLC chromatogram] = Ayapanin ; 7-Methoxycoumarin COUMARIN MW : 176.17 [531-59-9] $C_{10}H_8O_3$	25 mg	# 0516



Hesperetin

Assay (HPLC) ≥99% (with HPLC chromatogram)

= 3',5,7-Trihydroxy-4'-methoxyflavanone

FLAVONOID / Flavanone

MW : 302.29

[41001-90-5]

C₁₆H₁₄O₆

P260 - P262

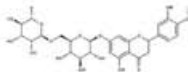
10 mg # 1115 S

Hesperetin-7-O-neohesperidoside

see *Neohesperidin* [1132 S]

Hesperetin-7-O-rutinoside

see *Hesperidin* [9005] [1116 S]



Hesperidin

Assay (HPLC) ≥98.5% (with HPLC chromatogram)

= Hesperetin-7-O-rutinoside

FLAVONOID / Flavanone

MW : 610.57

[520-26-3]

C₂₈H₃₄O₁₅

Store in the desiccator

P260 - P262

20 mg # 1116 S

4',4'',5,5'',7,7''-Hexahydroxy-3''',8-biflavone

see *Amentoflavone* [1057 S]

4',4'',5,5'',7,7''-Hexahydroxy-8-8''-biflavone

see *Cupressuflavone* [1281 S]

4,4',5,5',6,6'-Hexahydroxydiphenic acid

see *Ellagic acid* [6075]

(-)-3,3',4',5,5',7-Hexahydroxyflavan

see (-)-*Epigallocatechin* [0979 S]

3,3',4',5,5',7-Hexahydroxyflavanone

see *Dihydromyricetin* [1351]

3,3',4',5,5',7-Hexahydroxyflavone

see *Myricetin* [1127 S]

3,3',4',5,6,7-Hexahydroxyflavone

see *Quercetagetin* [1030]

3,3',4',5,7,8-Hexahydroxyflavone

see *Gossypetin* [1176]

3,3',4',5,5',7-Hexahydroxyflavylium chloride

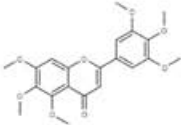
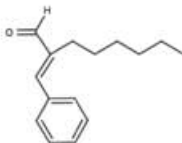
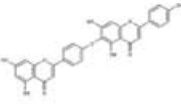
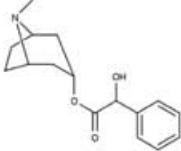
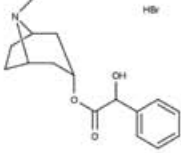
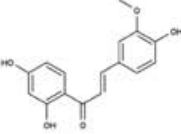
see *Delphinidin chloride* [0904 S]

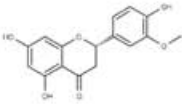
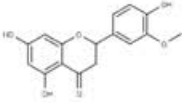
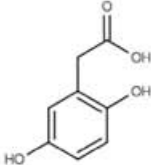
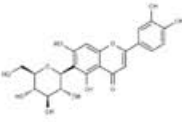
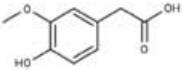
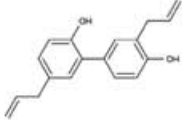
3,3',4',5,7,8-Hexahydroxyflavylium chloride

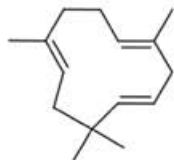
see *Gossypetinidin chloride* [0935]

3,3',4',5,6,7-Hexahydroxyflavylium chloride

see *Quercetagetinidin chloride* [0950 S]

	3',4',5,5',6,7-Hexamethoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 402.41 [29043-07-0] C ₂₁ H ₂₂ O ₈	10 mg # 1269
P260 - P262		
3',4',5,6,7,8-Hexamethoxyflavone <i>see Nobiletin (1348 S)</i>		
	Hexylcinnamaldehyde Assay (GC) ≥98% [with GC chromatogram] ORGANICS / Cinnamic acid deriv. MW : 216.33 [101-86-0] C ₁₅ H ₂₀ O	1 g # 6286 S
Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 - P302+P350 - P332+P313 H314		
		
Hibifolin <i>see Gossypetin-8-O-glucuronide (1364 S)</i>		
	Hinokiflavone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Biflavone MW : 538.46 [19202-36-9] C ₃₀ H ₁₈ O ₁₀	10 mg # 1017
P260 - P262		
	Homatropine Assay (HPLC) ≥90% [with HPLC chromatogram] = Mandelyltropine ALKALOID / Tropane MW : 275.36 [87-00-3] C ₁₆ H ₂₁ NO ₃	10 mg # 1672
P260 - P280 H302		
		
	Homatropine hydrobromide = Mandelyltropine hydrobromide ALKALOID / Tropane MW : 356.26 [51-56-9] C ₁₆ H ₂₁ NO ₃ ·HBr	100 mg # 1574
P260 - P262 - P280 H302 - H312 - H332		
		
	Homobutein Assay (HPLC) ≥99% [with HPLC chromatogram] = 2',4,4'-Trihydroxy-3-methoxychalcone POLYPHENOL / Chalcone MW : 286.29 [34000-39-0] C ₁₆ H ₁₄ O ₅	10 mg # 1117 S
P260 - P262		

	(-)-Homoperiodictyol Assay (HPLC) ≥99% [with HPLC chromatogram] = Eriodictyonone FLAVONOID / Flavanone MW : 302.29 [446-71-9] C₁₆H₁₄O₆	5 mg # 1283 S
	Homoperiodictyol Assay (HPLC) ≥99% [with HPLC chromatogram] = 4',5,7-Trihydroxy-3'-methoxyflavanone FLAVONOID / Flavanone MW : 302.29 [107657-60-3] C₁₆H₁₄O₆	10 mg # 1118 S
	Homogentisic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 2,5-Dihydroxyphenylacetic acid ORGANICS / Benzoic acid deriv. MW : 168.15 [451-13-8] C₈H₈O₄	1 g # 6059 P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335 
Homoolestranol <i>see Erythrodiol (0040 S)</i>		
	Homoorientin Assay (HPLC) ≥99% [with HPLC chromatogram] = Isoorientin ; Luteolin-6-C-glucoside ; Lespecapitoside FLAVONOID / Flavone MW : 448.38 [4261-42-1] C₂₁H₂₀O₁₁	10 mg # 1055 S Store in the desiccator P260 - P262
	Homovanillic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 4-Hydroxy-3-methoxyphenylacetic acid ORGANICS / Benzoic acid deriv. MW : 182.18 [306-08-1] C₉H₁₀O₄	1 g # 6088 Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
Homovitexin <i>see Isovitexin (1235 S)</i>		
	Honokiol Assay (HPLC) ≥99% [with HPLC chromatogram] POLYPHENOL MW : 266.34 [35354-74-6] C₁₈H₁₈O₂	10 mg # 4997 S P280 - P305+P351+P338 - P315 - P273 H318 - H411  

**alpha-Humulene**

Assay (GC) ≥95% [with GC chromatogram]

= alpha-Caryophyllene

SEQUIITERPENE

MW : 204.36

[6753-98-6]

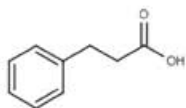
C₁₅H₂₄

100 mg # 5424 S

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335

**Hydrocinnamic acid**

= 3-Phenylpropionic acid

ORGANICS / Cinnamic acid deriv.

MW : 150.18

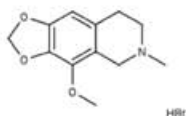
[501-52-0]

C₉H₁₀O₂

1 g # 6474

P280 - P305+P351+P338 - P337+P313 - P260

H315 - H319 - H335

**Hydrocotarnine hydrobromide**

ALKALOID / Isoquinoline

MW : 302.17

[5985-00-2]

C₁₂H₁₅NO₃·HBr

10 mg # 1729

P260 - P280 - P309+P311

H301

**Hydrocoumarin***see 3,4-Dihydrocoumarin (0510)***Hydroquinone monoethylether**

Assay (HPLC) ≥90% [with HPLC chromatogram]

= 4-Ethoxyphenol

QUINONE / Hydroquinone

MW : 138.17

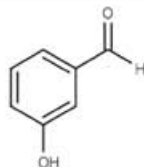
[622-62-8]

C₈H₁₀O₂

1 g # 0422

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335

**5-Hydroxyangelicin methylether***see Isobergapten (0538 S)***6-Hydroxyapigenin***see Scutellarein (1334 S)***3-Hydroxybenzaldehyde**

ORGANICS / Benzoic acid deriv.

MW : 122.13

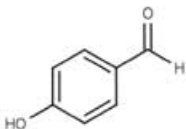
[100-83-4]

C₇H₆O₂

1 g # 6095

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335

**4-Hydroxybenzaldehyde**

ORGANICS / Benzoic acid deriv.

MW : 122.13

[123-08-0]

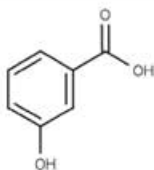
C₇H₆O₂

1 g # 6096

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335





3-Hydroxybenzoic acid

Assay (HPLC) ≥90% [with HPLC chromatogram]
ORGANICS / Benzoic acid deriv.
MW : 138.13
[99-06-9]
C₇H₆O₃

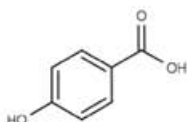
1 g # 6098

P260 - P280 - P305+P351+P338 - P337+P313
H302 - H315 - H319 - H335



3-Hydroxybenzoic acid ethylester

see *Ethyl-3-hydroxybenzoate* [6451 S]



4-Hydroxybenzoic acid

Assay (HPLC) ≥90% [with HPLC chromatogram]
ORGANICS / Benzoic acid deriv.
MW : 138.13
[99-96-7]
C₇H₆O₃

1 g # 6099

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

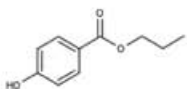


4-Hydroxybenzoic acid ethylester

see *Ethyl-4-hydroxybenzoate* [6452 S]

4-Hydroxybenzoic acid methylester

see *Methyl-4-hydroxybenzoate* [6289 S]



4-Hydroxybenzoic acid propylester

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Propyl-4-hydroxybenzoate ; Propylparaben
ORGANICS / Benzoic acid deriv.
MW : 180.21
[94-13-3]
C₁₀H₁₂O₃

1 g # 6290 S

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

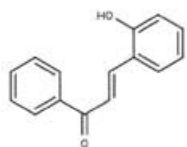


2-Hydroxybenzylalcohol

see *Salicyl alcohol* [6159]

(4-Hydroxybenzylidene)acetophenone

see *4-Hydroxychalcone* [1272]

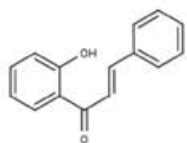


2-Hydroxychalcone

Assay (HPLC) ≥95% [with HPLC chromatogram]
POLYPHENOL / Chalcone
MW : 224.27
[644-78-0]
C₁₅H₁₂O₂

100 mg # 1270

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



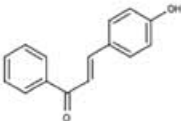
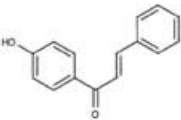
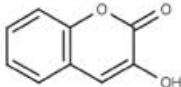
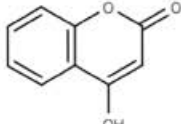
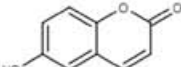
2'-Hydroxychalcone

Assay (HPLC) ≥95% [with HPLC chromatogram]
POLYPHENOL / Chalcone
MW : 224.27
[1214-47-7]
C₁₅H₁₂O₂

100 mg # 1271

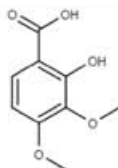
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



	4-Hydroxychalcone Assay (HPLC) ≥95% [with HPLC chromatogram] = [4-Hydroxybenzylidene]acetophenone POLYPHENOL / Chalcone MW : 224.27 [20426-12-4] C ₁₅ H ₁₂ O ₂	100 mg # 1272	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	4'-Hydroxychalcone Assay (HPLC) ≥95% [with HPLC chromatogram] POLYPHENOL / Chalcone MW : 224.27 [2657-25-2] C ₁₅ H ₁₂ O ₂	100 mg # 1273	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
2-Hydroxycinnamic acid <i>see 2-Coumaric acid (6029)</i>				
3-Hydroxycinnamic acid <i>see 3-Coumaric acid (6030)</i>				
4-Hydroxycinnamic acid <i>see 4-Coumaric acid (6031)</i>				
	3-Hydroxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 162.15 [939-19-5] C ₉ H ₆ O ₃	100 mg # 0505	P260 - P280 H302	
	4-Hydroxycoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN MW : 162.15 [1076-38-6] C ₉ H ₆ O ₃	1 g # 0517	P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	6-Hydroxycoumarin Assay (HPLC) ≥90% [with HPLC chromatogram] COUMARIN MW : 162.15 [6093-68-1] C ₉ H ₆ O ₃	100 mg # 0526	P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
7-Hydroxycoumarin <i>see Umbelliferone (0529)</i>				
6-Hydroxycyanidin chloride <i>see Quercetagetinidin chloride (0950 S)</i>				
2-Hydroxy-4-cymene <i>see Carvacrol (5440 S)</i>				

3'-Hydroxydaidzein
see 3',4',7-Trihydroxyisoflavone (1309)

7-Hydroxy-6-desoxyverbenalin
see Loganin (0231 S)

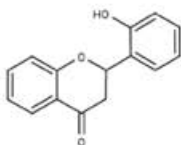


2-Hydroxy-3,4-dimethoxybenzoic acid
 ORGANICS / Benzoic acid deriv. P260 - P262
 MW : 198.18
 [5653-46-3]
 C₉H₁₀O₅

1 g # 6484

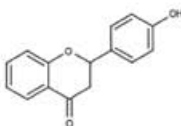
4-Hydroxy-3,5-dimethoxybenzoic acid
see Syringic acid (6107)

8-Hydroxy-6,7-dimethoxycoumarin
see Fraxidin (0525)



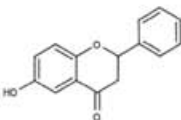
2'-Hydroxyflavanone
 Assay (HPLC) ≥90% [with HPLC chromatogram]
 FLAVONOID / Flavanone P260 - P262
 MW : 240.27
 [17348-76-4]
 C₁₅H₁₂O₃

100 mg # 1180



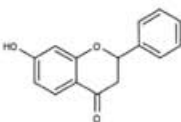
4'-Hydroxyflavanone
 FLAVONOID / Flavanone P260 - P262
 MW : 240.27
 [6515-37-3]
 C₁₅H₁₂O₃

100 mg # 1181



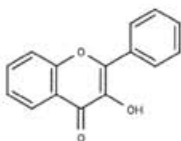
6-Hydroxyflavanone
 Assay (HPLC) ≥90% [with HPLC chromatogram]
 FLAVONOID / Flavanone P260 - P280 - P305+P351+P338 - P337+P313
 MW : 240.27 H315 - H319 - H335
 [4250-77-5]
 C₁₅H₁₂O₃

100 mg # 1182



7-Hydroxyflavanone
 FLAVONOID / Flavanone P260 - P280 - P305+P351+P338 - P337+P313
 MW : 240.27 H315 - H319 - H335
 [6515-36-2]
 C₁₅H₁₂O₃

100 mg # 1212

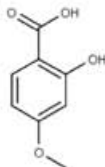


3-Hydroxyflavone
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 = Flavonol P260 - P280 - P305+P351+P338 - P337+P313
 FLAVONOID / Flavonol H315 - H319 - H335
 MW : 238.25
 [577-85-5]
 C₁₅H₁₀O₃

100 mg # 1026



	5-Hydroxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] = Primuletin FLAVONOID / Flavone MW : 238.25 [491-78-1] C ₁₅ H ₁₀ O ₃	100 mg # 1019
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	6-Hydroxyflavone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavone MW : 238.25 [6665-83-4] C ₁₅ H ₁₀ O ₃	100 mg # 1059
	P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	7-Hydroxyflavone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavone MW : 238.25 [6665-86-7] C ₁₅ H ₁₀ O ₃	100 mg # 1060
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	7-Hydroxyflavonol = 3,7-Dihydroxyflavone FLAVONOID / Flavonol MW : 254.25 [492-00-2] C ₁₅ H ₁₀ O ₄	100 mg # 1258
	P260 - P262	
5-Hydroxy-3',4',5',6,7,8-hexamethoxyflavone <i>see Gardenin A (1177)</i>		
5-Hydroxyisovanillic acid <i>see 4-O-Methylgallic acid (6486)</i>		
3-beta-Hydroxy-20(29)-lupene-28-oic acid <i>see Betulinic acid (0004)</i>		
4-Hydroxymandelonitrile-beta-D-glucoside <i>see Dhurrin (7204)</i>		
Apigenin-6-C-arabinoside-8-C-glucoside <i>see Isoschaftoside (1354)</i>		
3'-Hydroxy-4'-methoxyacetophenone <i>see Acetoisovanillone (4940 S)</i>		
4'-Hydroxy-3'-methoxyacetophenone <i>see Acetovanillon (6002)</i>		
2-Hydroxy-3-methoxybenzaldehyde <i>see 2-Vanillin (6300)</i>		
3-Hydroxy-4-methoxybenzaldehyde <i>see Isovanillin (6091)</i>		



4-Hydroxy-3-methoxybenzaldehyde
see Vanillin [6110 S]

2-Hydroxy-4-methoxybenzoic acid
= 4-Methoxysalicylic acid
ORGANICS / Benzoic acid deriv.
MW : 168.15
[2237-36-7]
C₈H₈O₄

1 g # 6488

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



4-Hydroxy-3-methoxybenzoic acid
see Vanillic acid [6113]

4-Hydroxy-3-methoxybenzylalcohol
see Vanillyl alcohol [4737]

3-Hydroxy-4-methoxycinnamic acid
see Isoferulic acid [6114]

4-Hydroxy-3-methoxycinnamic acid
see Ferulic acid [6077]

4-Hydroxy-3-methoxycinnamic acid ethylester
see Ferulic acid ethylester [6275]

4-Hydroxy-3-methoxycinnamic acid methylester
see Ferulic acid methylester [6276]

4-Hydroxy-3-methoxycinnamyl alcohol
see Coniferyl alcohol [6028]

6-Hydroxy-7-methoxycoumarin
see Isoscapoletin [0520]

7-Hydroxy-6-methoxycoumarin
see Scopoletin [0528]

8-Hydroxy-7-methoxycoumarin
see Daphnetin-7-methylether [0549]

5-Hydroxy-7-methoxyflavanone
see Pinocembrin-7-methylether [1095]

3-Hydroxy-6-methoxyflavone
see 6-Methoxyflavonol [1193]

3-Hydroxy-7-methoxyflavone
see 7-Methoxyflavonol [1194]

5-Hydroxy-7-methoxyflavone
see Tectochrysin [1220]

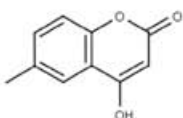
7-Hydroxy-4'-methoxyflavone
see Pratal [1134 S]

7-Hydroxy-4'-methoxyisoflavone
see Formanonetin [1248 S]

4-Hydroxy-3-methoxyphenylacetic acid
see Homovanillic acid [6088]

6-Hydroxy-7-methoxy-4-phenylcoumarin
see Dalbergin [0595]

4'-Hydroxy-7-methoxy-6-prenylflavanone
see Bavachinin [1237 S]



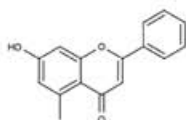
4-Hydroxy-6-methylcoumarin
COUMARIN / Methylcoumarin
MW : 176.17
[13252-83-0]
C₁₀H₈O₃

100 mg # 0566

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



7-Hydroxy-4-methylcoumarin
see 4-Methylumbelliferone [0518]



7-Hydroxy-5-methylflavone
Assay (HPLC) ≥90% [with HPLC chromatogram]
FLAVONOID / Flavone
MW : 252.28
[15235-99-1]
C₁₆H₁₂O₃

10 mg # 1149

P260 - P262

2-Hydroxymethyl-5-hydroxy-gamma-pyrone
see Kojic acid [6553]

2-Hydroxy-3-[3-methylbut-2-enyl]-1,4-naphthoquinone
see Lapachol [0481]

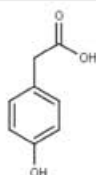
5-Hydroxy-2-methyl-1,4-naphthoquinone
see Plumbagin [0444]

3-Hydroxy-2-methyl-4-pyrone
see Maltol [6555]

2-Hydroxy-1,4-naphthoquinone
see Lawsone [0424]

5-Hydroxy-1,4-naphthoquinone
see Juglone [0425]

3beta-Hydroxyolean-12-en-28-oic acid
see Oleanolic acid [0041 S]

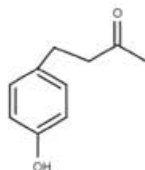


4-Hydroxyphenylacetic acid
ORGANICS / Phenylacetic acid deriv.
MW : 152.15
[156-38-7]
C₈H₈O₃

1 g # 6118

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335





4-(4-Hydroxyphenyl)-2-butanone

= Raspberry ketone
ORGANICS / Ketone
MW : 164.21
[5471-51-2]
C₁₀H₁₂O₂

1 g # 8825

P260 - P280
H302



2-(4-Hydroxyphenyl)ethylalcohol

see Tyrosol (4834)

4-Hydroxyphenyl-beta-D-glucopyranoside

see Arbutin (0414)

L-4-Hydroxyproline betaine

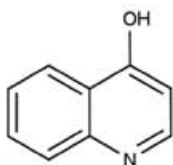
see Betonicine (0605)

4-Hydroxypsoralen

see Bergapten (0590 S)

5-Hydroxypsoralen

see Bergapten (0590 S)



4-Hydroxyquinoline

= 4-Quinolol
ALKALOID / Quinoline
MW : 145.2
[611-36-9]
C₉H₇NO

100 mg # 1817

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



3'-Hydroxy-4',5,6,7-tetramethoxyflavone

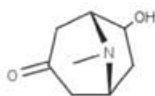
see Eupatorin-5-methylether (1015)

2'-Hydroxy-4,4',6'-trimethoxychalcone

see Flavokawain A (1043)

5-Hydroxy-3,4',7-trimethoxyflavone

see Kaempferol-3,4',7-trimethylether (1070)

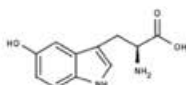


6-Hydroxytropinone

ALKALOID / Tropane
MW : 155.2
[5932-53-6]
C₈H₁₃NO₂

10 mg # 1575

P260 - P262



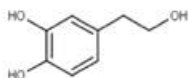
5-Hydroxy-L-Tryptophan

Assay (HPLC) ≥98% [with HPLC chromatogram]
AMINOACID
MW : 220.23
[4350-09-8]
C₁₁H₁₂N₂O₃

20 mg # 5517 S

P280 - P305+P351+P338 - P337+P313 - P260 -
P309+P311
H301 - H315 - H319 - H335



**Hydroxytyrosol**

Assay (HPLC) ≥98% [with HPLC chromatogram]

= 2-{[3,4-Dihydroxyphenyl]ethanol

ORGANICS / Phenylacetic acid deriv.

MW : 154.17

[10597-60-1]

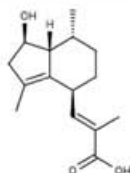
C₈H₁₀O₃

50 mg # 4999 S

Store away from light.

Store at <-15 °C

P260 - P262

3beta-Hydroxyurs-12-en-28-oic acid*see Ursolic acid (0037 S)***Hydroxyvalerenic acid**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Valerenolic acid

SESSQUITERPENE

MW : 250.34

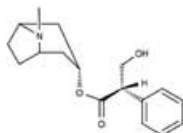
[1619-16-5]

C₁₅H₂₂O₃

10 mg # 3814 S

Store at +2/8 °C

P260 - P262

**L-Hyoscyamine**

Assay (HPLC) ≥90% [with HPLC chromatogram]

= L-Tropine tropate

ALKALOID / Tropane

MW : 289.38

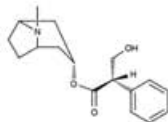
[101-31-5]

C₁₇H₂₃NO₃

5 mg # 0669

P260 - P280 - P284 - P309+P311

H300 - H330

**L-Hyoscyamine hydrobromide**

= L-Tropine tropate hydrobromide

ALKALOID / Tropane

MW : 370.29

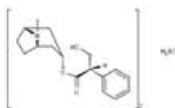
[306-03-6]

C₁₇H₂₃NO₃·HBr

5 mg # 0670

P260 - P280 - P284 - P309+P311 - P262

H310 - H300 - H330

**L-Hyoscyamine sulfate**

Assay (HPLC) ≥90% [with HPLC chromatogram]

ALKALOID / Tropane

MW : 676.82

[620-61-1]

2C₁₇H₂₃NO₃·(H₂SO₄)

10 mg # 1590

Store at +2/8 °C

P260 - P280 - P284 - P309+P311

H300 - H330

**Hypericin**

Assay (HPLC) ≥95% [with HPLC chromatogram]

QUINONE / Anthraquinone

MW : 504.46

[548-04-9]

C₃₀H₁₆O₈

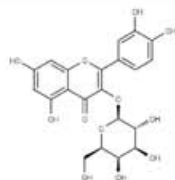
10 mg # 0468 S

Store in the desiccator and away from light.

P260 - P280

H302

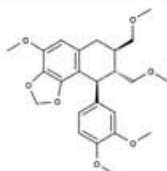
**Hyperin***see Hyperoside (1027 S) (9002)*


Hyperoside

Assay (HPLC) ≥98% [with HPLC chromatogram]
= Quercetin-3-O-galactoside ; Hyperin
FLAVONOID / Flavonol
MW : 464.38
[482-36-0]
C₂₁H₂₀O₁₂

10 mg # 1027 S

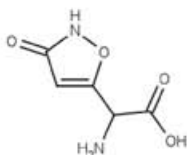
Store in the desiccator
P260 - P262


Hypophyllantin

Assay (HPLC) ≥90% [with HPLC chromatogram]
LIGNAN
MW : 430.5
[33676-00-5]
C₂₄H₃₀O₇

5 mg # 8647

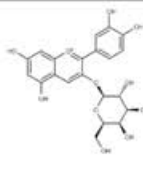
P260 - P262


Ibotenic acid

ex. Amanita pantherina
AMINOACID
MW : 158.12
[2552-55-8]
C₅H₆N₂O₄

1 mg # 7352

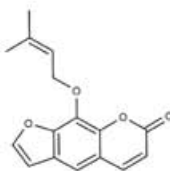
P260 - P280 - P309+P311
H301


Ideain chloride

Assay (HPLC) ≥ 97% [with HPLC chromatogram]
= Cyanidin-3-O-galactoside chloride
ANTHOCYANID / Cyanidin
MW : 484.82
[27661-36-5]
C₂₁H₂₁O₁₁Cl

5 mg # 0923 S

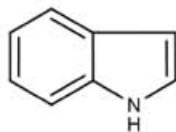
Store away from light and moisture.
Store at <15 °C
P260 - P262


Imperatorin

Assay (HPLC) ≥ 99% [with HPLC chromatogram]
= Ammidin ; 8-Isoamlylenoxypsoralen ; Marmelosin
COUMARIN / Furocoumarin
MW : 270.29
[482-44-0]
C₁₆H₁₄O₄

10 mg # 0519 S

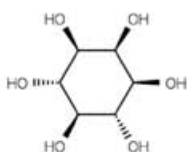
Store away from light.
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P309+P311
H301 - H315 - H319 - H335


Indole

ALKALOID / Indole
MW : 117.16
[120-72-9]
C₈H₇N

1 g # 0650

P280 - P273 - P305+P351+P338 - P315 - P260 -
P262
H318 - H302 - H311 - H315 - H335 - H410 - H400


meso-Inositol

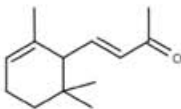
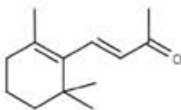
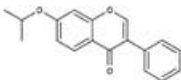
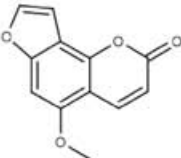
for bacteriology
= myo-Inositol
OLIGOSACCHARIDE
MW : 180.17
[87-89-8]
C₆H₁₂O₆

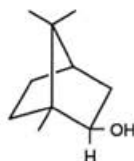
1 g # 4349

P260 - P262

myo-Inositol

see meso-Inositol [4349]

	Inulin OLIGOSACCHARIDE [9005-80-5] (C ₆ H ₁₀ O ₅) _n	P260 - P262	1 g	# 4350
	alpha-Ionone ORGANICS / Ketone MW : 192.3 [127-41-3] C ₁₃ H ₂₀ O	P260 - P280 - P284 - P309+P311 H334 	100 mg	# 5027
	beta-Ionone Assay [GC] ≥95% [with GC chromatogram] ORGANICS / Ketone MW : 192.3 [79-77-6] C ₁₃ H ₂₀ O	Store at +2/8 °C P280 - P262 - P260 H315 	1 g	# 5368
	Ipriflavone Assay [HPLC] ≥90% [with HPLC chromatogram] FLAVONOID / Isoflavone MW : 280.33 [35212-22-7] C ₁₈ H ₁₆ O ₃	P260 - P262	100 mg	# 1328
	ISO 11024 test mixture for GC calibration ready to use Benzyl salicylate, beta-Caryophyllene, 1,8-Cineole, n-Decanal, Eugenol, n-Hexanol, Linalool, Linalyl acetate and alpha-Pinene. Assay [GC] (with GC chromatogram) MONOTERPENE	Store at +2/8 °C P210 - P260 - P262 - P280 - P305+P351+P338 - P337+P313 - P273 H226 - H304 - H315 - H319 - H335 - H317 - H411    	1 g	# 5223 S
	8-Isoamylenoxypsoralen <i>see Imperatorin (0519 S)</i>			
	Isobergapten Assay [HPLC] ≥98.5% [with HPLC chromatogram] = 5-Hydroxyangelicin methylether COUMARIN / Furocoumarin MW : 216.19 [482-48-4] C ₁₂ H ₈ O ₄	Store away from light. Store at +2/8 °C P260 - P262	10 mg	# 0538 S

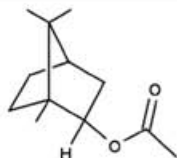


[+/-]-Isoborneol

Assay (GC) $\geq 95\%$ [with GC chromatogram]
= exo-2-Camphanol
MONOTERPENE
MW : 154.25
[124-76-5]
 $C_{10}H_{18}O$

100 mg # 5030 S

Store at +2/8 °C
P260 - P280 - P262 - P210
H315 - H228



Isobornyl acetate

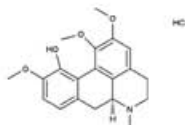
Assay (GC) $\geq 90\%$ [with GC chromatogram]
MONOTERPENE
MW : 196.29
[125-12-2]
 $C_{12}H_{20}O_2$

100 mg # 5031 S

Store at +2/8 °C
P260 - P262

Isocineole

see 1,4-Cineole [5456]

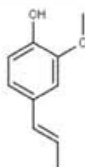


[+]-Isocorydine hydrochloride

Assay (HPLC) $\geq 95\%$ [with HPLC chromatogram]
ALKALOID / Isoquinoline
MW : 377.96
[13552-72-2]
 $C_{20}H_{23}NO_4 \cdot HCl$

10 mg # 1853

P260 - P280
H302

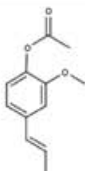


Isoeugenol

[cis-trans] mixture of isomers
Assay (GC) $\geq 90\%$ [cis + trans] [with GC chromatogram]
= 2-Methoxy-4-propenylphenol
ORGANICS / Phenol
MW : 164.21
[97-54-1]
 $C_{10}H_{12}O_2$

100 mg # 5366

Store at +2/8 °C
P260 - P280 - P262 - P305+P351+P338 -
P337+P313
H302 - H315 - H319 - H335 - H317

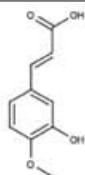


Isoeugenylacetate

Assay (GC) $\geq 96\%$ [with GC chromatogram]
ORGANICS / Phenol
MW : 206.24
[93-29-8]
 $C_{12}H_{14}O_3$

100 mg # 5417 S

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



Isoferulic acid

Assay (HPLC) $\geq 90\%$ [with HPLC chromatogram]
= 3-Hydroxy-4-methoxycinnamic acid
ORGANICS / Benzoic acid deriv.
MW : 194.19
[537-73-5]
 $C_{10}H_{10}O_4$

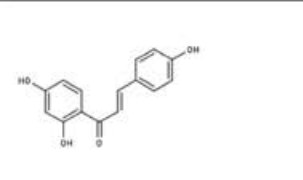
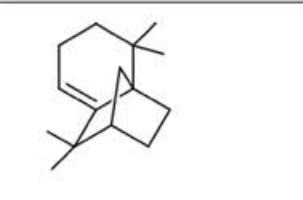
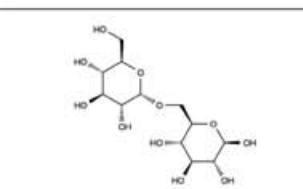
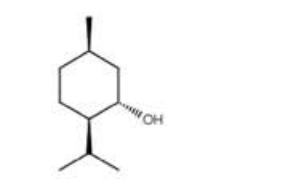
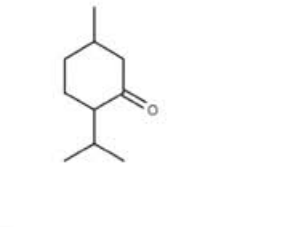
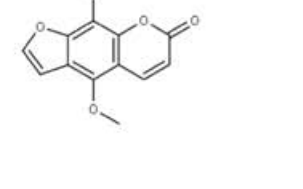
1 g # 6114

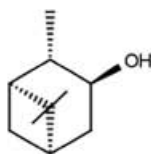
P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



4',7-Isoflavandiol

see [+/-]-Equol [1268]

	Isoliquiritigenin Assay (HPLC) ≥95% [with HPLC chromatogram] = 2',4,4'-Trihydroxychalcone POLYPHENOL / Chalcone MW : 256.26 [961-29-5] C₁₅H₁₂O₄	10 mg # 1279 P260 - P262
	Isolongifolene Assay (GC) ≥98% (sum of enantiomers) (with GC chromatogram) SESQUITERPENE MW : 204.36 [1135-66-6] C₁₅H₂₄	100 mg # 5438 S Store at +2/8 °C P210 - P260 - P262 H226 
	Isomaltose = 6-O-α-D-Glucopyranosyl-D-glucose OLIGOSACCHARIDE MW : 342.3 [499-40-1] C₁₂H₂₂O₁₁	100 mg # 4155 P260 - P262
	(+)-Isomenthol Assay (GC) ≥90% (sum of enantiomers) (with GC chromatogram) = (1R,3S,4R)-4-Menthan-3-ol MONOTERPENE MW : 156.27 [23283-97-8] C₁₀H₂₀O	50 mg # 5165 S Store at +2/8 °C P260 - P262
 	(+)-Isomenthone Assay (GC) ≥97% (with GC chromatogram) MONOTERPENE MW : 154.25 [1196-31-2] C₁₀H₁₈O	100 mg # 5037 S Store at +2/8 °C P260 - P262
	Isonaringin <i>see Narirutin [1130 S]</i>	
	Isookanin-7-O-glucoside <i>see Flavanomarein [0058 S]</i>	
	Isoorientin <i>see Homoorientin [9003] [1055 S]</i>	
	Isopimpinellin Assay (HPLC) ≥99% [with HPLC chromatogram] = 4,9-Dimethoxypsoralen COUMARIN / Furocoumarin MW : 246.22 [482-27-9] C₁₃H₁₀O₅	10 mg # 0536 S Store away from light. P260 - P280 - P284 - P309+P311 H301 - H311 - H331 

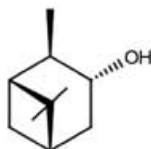


(+)-Isopinocampheol

Assay (GC) ≥98% [with GC chromatogram]
MONOTERPENE
MW : 154.25
[24041-60-9]
C₁₀H₁₈O

100 mg # 5468 S

Store at +2/8 °C
P260 - P262



(-)-Isopinocampheol

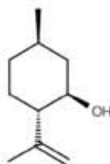
Assay (GC) ≥97% [with GC chromatogram]
MONOTERPENE
MW : 154.25
[1196-00-5]
C₁₀H₁₈O

100 mg # 5110 S

Store at +2/8 °C
P260 - P262

2-Isopropyl-5-methylphenol

see Thymol (5211 S)



(-)-Isopulegol

Assay (GC) ≥99% [with GC chromatogram]
MONOTERPENE
MW : 154.25
[89-79-2]
C₁₀H₁₈O

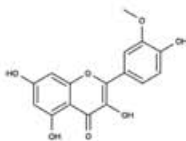
100 mg # 5036

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H302 - H315 - H319 - H335



Isouercitrin

see Quercetin-3-O-glucopyranoside (1327 S) (9018)

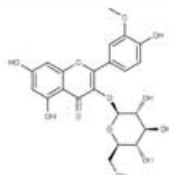


Isorhamnetin

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,4',5,7-Tetrahydroxy-3'-methoxyflavone
FLAVONOID / Flavonol
MW : 316.28
[480-19-3]
C₁₆H₁₂O₇

10 mg # 1120 S

P260 - P262

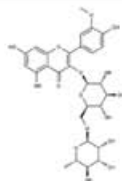


Isorhamnetin-3-O-glucoside

Assay (HPLC) ≥95% [with HPLC chromatogram]
FLAVONOID / Flavonol
MW : 478.41
[5041-82-7]
C₂₂H₂₂O₁₂

10 mg # 1228

P260 - P262

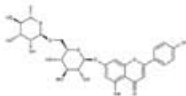
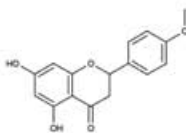
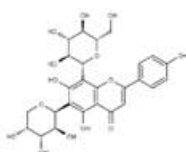
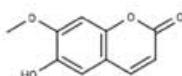
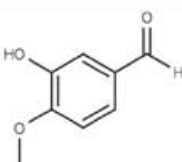
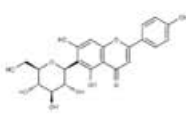


Isorhamnetin-3-O-rutinoside

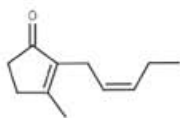
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Narcissin
FLAVONOID / Flavonol
MW : 624.56
[604-80-8]
C₂₈H₃₂O₁₆

10 mg # 1333 S

Store in the desiccator
P260 - P262

	Isorhoifolin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = Apigenin-7-O-rutinoside FLAVONOID / Flavone MW : 578.53 [552-57-8] $C_{27}H_{30}O_{14}$	10 mg # 1121 S	P260 - P262
	Isosakuranetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 5,7-Dihydroxy-4'-methoxyflavanone FLAVONOID / Flavanone MW : 286.29 [480-43-3] $C_{16}H_{14}O_5$	10 mg # 1122 S	P260 - P262
Isosakuranetin-7-O-neohesperidoside <i>see Poncirin [1133 S]</i>			
Isosakuranetin-7-O-rutinoside <i>see Didymine [1166 S]</i>			
	Isoschaftoside Assay (HPLC) ≥95% [with HPLC chromatogram] = Apigenin-6-C-arabinoside-8-C-glucoside FLAVONOID / Flavone MW : 564.5 [52012-29-0] $C_{26}H_{28}O_{14}$	10 mg # 1354	Store at +2/8 °C P260 - P262
	Isoscopoletin Assay (HPLC) ≥95% [with HPLC chromatogram] = 6-Hydroxy-7-methoxycoumarin COUMARIN MW : 192.17 [776-86-3] $C_{10}H_8O_4$	25 mg # 0520	P260 - P262
Isothymol <i>see Carvacrol [5440 S]</i>			
	Isovanillin Assay (HPLC) ≥95% [with HPLC chromatogram] = 3-Hydroxy-4-methoxybenzaldehyde ORGANICS / Benzoic acid deriv. MW : 152.15 [621-59-0] $C_8H_8O_3$	1 g # 6091	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
			
	Isovitexin Assay (HPLC) ≥99% [with HPLC chromatogram] = Apigenin-6-C-glucoside ; Homovitexin ; Saponaretin FLAVONOID / Flavone MW : 432.38 [38953-85-4] $C_{21}H_{20}O_{10}$	10 mg # 1235 S	Store in the desiccator P260 - P262
Isovitexin-7-O-glucoside <i>see Saponarin [1238 S]</i>			

Jacodine
see Seneciphylline (1850)



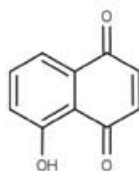
cis-Jasmone
Assay (GC) ≥90% [with GC chromatogram]
MONOTERPENE
MW : 164.25
[488-10-8]
C₁₁H₁₆O

100 mg # 5038

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



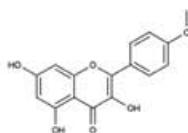
Jervasic acid
see Chelidonic acid (0701)



Juglone
Assay (HPLC) ≥90% [with HPLC chromatogram]
= 5-Hydroxy-1,4-naphthoquinone
QUINONE / Napthoquinone
MW : 174.16
[481-39-0]
C₁₀H₆O₃

10 mg # 0425

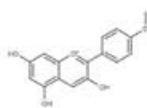
P260 - P280 - P305+P351+P338 - P309+P311
H301 - H315 - H319 - H335



Kaempferide
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,5,7-Trihydroxy-4'-methoxyflavone ; Kaempferol-4'-methylether
FLAVONOID / Flavonol
MW : 300.28
[491-54-3]
C₁₆H₁₂O₆

10 mg # 1123 S

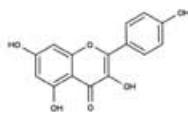
P260 - P262



Kaempferidinidin chloride
Assay (HPLC) ≥98% [with HPLC chromatogram]
= 4'-Methylpelargonidin chloride ; 3,5,7-Trihydroxy-4'-methoxyflavylium chloride
ANTHOCYANID / Pelargonidin
MW : 320.71
[13544-52-0]
C₁₆H₁₃O₅Cl

1 mg # 0944 S

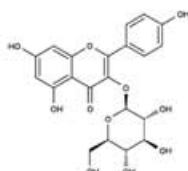
Store in the desiccator and away from light.
P260 - P262



Kaempferol
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,4',5,7-Tetrahydroxyflavone
FLAVONOID / Flavonol
MW : 286.25
[520-18-3]
C₁₅H₁₀O₆

20 mg # 1124 S

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335

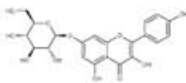
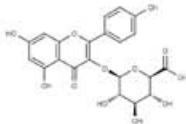
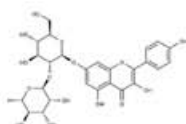
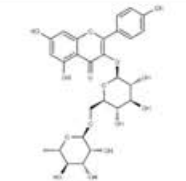
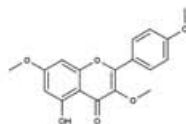
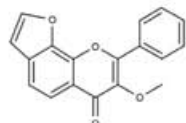
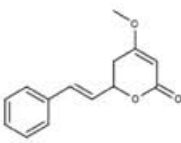


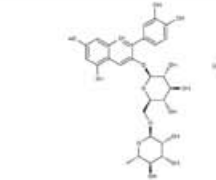
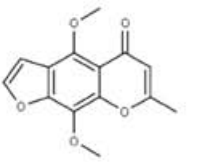
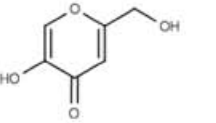
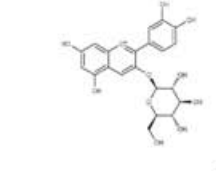
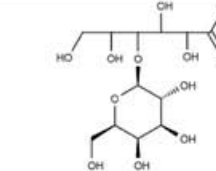
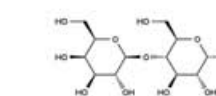
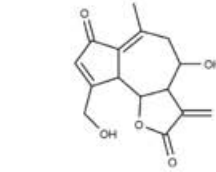
Kaempferol-3-O-glucoside
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Astragalin
FLAVONOID / Flavonol
MW : 448.38
[480-10-4]
C₂₁H₂₀O₁₁

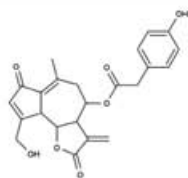
10 mg # 1243 S

Store in the desiccator
P260 - P262

Kaempferol-3-O-glucoside-6''-E-coumaroyl
see Tiliroside (1001 S)

	Kaempferol-7-O-glucoside Assay (HPLC) ≥90% [with HPLC chromatogram] = Populnin FLAVONOID / Flavonol MW : 448.38 [16290-07-6] C ₂₁ H ₂₀ O ₁₁	5 mg # 1338
	Kaempferol-3-O-glucuronide Assay (HPLC) ≥98% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 462.37 [22688-78-4] C ₂₁ H ₁₈ O ₁₂	5 mg # 1356 S Store at <15 °C P260 - P262
	Kaempferol-7-O-neohesperidoside Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 594.53 [17353-03-6] C ₂₇ H ₃₀ O ₁₅	10 mg # 1069 P260 - P262
	Kaempferol-3-O-rutinoside Assay (HPLC) ≥98% [with HPLC chromatogram] = Nicotiflorin FLAVONOID / Flavonol MW : 594.53 [17650-84-9] C ₂₇ H ₃₀ O ₁₅	10 mg # 1053 S Store in the desiccator P260 - P262
	Kaempferol-3,4',7-trimethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 5-Hydroxy-3,4',7-trimethoxyflavone FLAVONOID / Flavonol MW : 328.33 [15486-34-7] C ₁₈ H ₁₆ O ₆	10 mg # 1070 P260 - P262
	Karanjin Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 292.3 [521-88-0] C ₁₈ H ₁₂ O ₄	10 mg # 1071 P260 - P262
	DL-Kawain for biochemistry Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Lactone MW : 230.26 [3155-48-4] C ₁₄ H ₁₄ O ₃	1 g # 6550 P260 - P280 H302 

	Keracyanin chloride Assay (HPLC) ≥96% [with HPLC chromatogram] = Cyanidin-3-O-rutinoside chloride ANTHOCYANID / Cyanidin MW : 630.98 [18719-76-1] C ₂₇ H ₃₁ O ₁₅ Cl	10 mg # 0914 S
	Khellin Assay (HPLC) ≥95% [with HPLC chromatogram] XANTHONE MW : 260.25 [82-02-0] C ₁₄ H ₁₂ O ₅	25 mg # 6551 P260 - P280 - P284 - P309+P311 - P305+P351+P338 H301 - H331 - H311 - H315 - H319 - H335 
	Kojic acid = 2-Hydroxymethyl-5-hydroxy-gamma-pyrone ORGANICS / Pyrone MW : 142.12 [501-30-4] C ₆ H ₆ O ₄	1 g # 6553 P260 - P262
	Kuromanin chloride Assay (HPLC) ≥ 96% [with HPLC chromatogram] = Chrysanthemin chloride ; Cyanidin-3-O-glucoside chloride ; Asterin chloride ANTHOCYANID / Cyanidin MW : 484.82 [7084-24-4] C ₂₁ H ₂₁ O ₁₁ Cl	10 mg # 0915 S Store away from light and moisture. Store at <15 °C P260 - P262
Kusagin <i>see Verbascoside (4994 S)</i>		
	Lactobionic acid OLIGOSACCHARIDE MW : 358.3 [96-82-2] C ₁₂ H ₂₂ O ₁₂	1 g # 4165 P260 - P262
	D-(+)-Lactose OLIGOSACCHARIDE MW : 342.3 [10039-26-6] C ₁₂ H ₂₂ O ₁₁	1 g # 4166 P260 - P262
	Lactucin Assay (HPLC) ≥95% [with HPLC chromatogram] SESQUITERPENE MW : 276.29 [1891-29-8] C ₁₅ H ₁₆ O ₅	5 mg # 3809 Store at +2/8 °C P260 - P262

**Lactucopicrin**

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Lactupicrin

SESQUITERPENE

MW : 410.42

[65725-11-3]

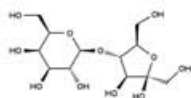
C₂₃H₂₂O₇

5 mg

3813

Store at +2/8 °C

P260 - P262

**Lactulose**

= 4-O-beta-D-Galactopyranosyl-D-fructose

OLIGOSACCHARIDE

MW : 342.3

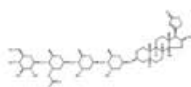
[4618-18-2]

C₁₂H₂₂O₁₁

1 g

4167

P260 - P262

Lactupicrin*see Lactucopicrin [3813]***Lanatoside B**

Assay (HPLC) ≥85% [with HPLC chromatogram]

TRITERPENE / Cardioglycoside

MW : 985.14

[17575-21-2]

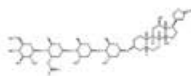
C₄₉H₇₆O₂₀

5 mg

0816

P260 - P280 - P284 - P309+P311

H301 - H331 - H373

**Lanatoside C**

Assay (HPLC) ≥95% [with HPLC chromatogram]

TRITERPENE / Cardioglycoside

MW : 985.14

[17575-22-3]

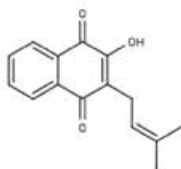
C₄₉H₇₆O₂₀

10 mg

0817

P260 - P280 - P284 - P309+P311

H331 - H311 - H301

**Lapachol**

Assay (HPLC) ≥95%

[with HPLC chromatogram]

= 2-Hydroxy-3-[3-methylbut-2-enyl]-1,4-naphthoquinone

QUINONE / Napthoquinone

MW : 242.28

[84-79-7]

C₁₅H₁₄O₃

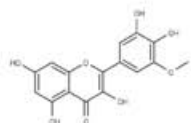
10 mg

0481

P260 - P262 - P280 - P305+P351+P338 -

P337+P313

H302 - H332 - H312 - H315 - H319 - H335

**Laricitrin**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 3,4',5,5',7-Pentahydroxy-3'-methoxyflavone

FLAVONOID / Flavonol

MW : 332.27

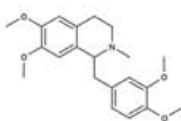
[53472-37-0]

C₁₆H₁₂O₈

5 mg

1340 S

P260 - P262



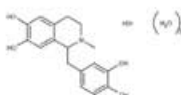
DL-Laudanosine

Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Isoquinoline
MW : 357.46
[1699-51-0]
C₂₁H₂₇NO₄

100 mg

1526

P260 - P280 - P284 - P309+P311
H370 - H301 - H331 - H311



DL-Laudanosoline hydrobromide trihydrate

ALKALOID / Isoquinoline
MW : 436.3
[303136-74-5]
C₁₇H₁₉NO₄·HBr·3H₂O

10 mg

1580

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



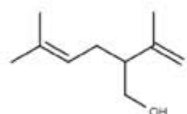
Lauric acid

= Dodecanoic acid
LIPID / Fatty acid deriv.
MW : 200.32
[143-07-7]
C₁₂H₂₄O₂

100 mg

3036

P260 - P262 - P273
H412



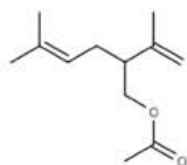
(+/-)-Lavandulol

Assay (GC) ≥95% (with GC chromatogram)
MONOTERPENE
MW : 154.25
[58461-27-1]
C₁₀H₁₈O

100 mg

5405 S

Store at +2/8 °C
P260 - P262



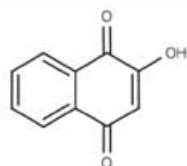
(+/-)-Lavandulyl acetate

Assay (GC) ≥95% (with GC chromatogram)
= Acetic acid lavandulylester
MONOTERPENE
MW : 196.29
[25905-14-0]
C₁₂H₂₀O₂

100 mg

5406 S

Store at +2/8 °C
P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319



Lawsone

Assay (HPLC) ≥95% [with HPLC chromatogram]
= 2-Hydroxy-1,4-naphthoquinone
QUINONE / Naphtoquinone
MW : 174.16
[83-72-7]
C₁₀H₆O₃

1 g

0424

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



(+)-Ledene

SESQUITERPENE
MW : 204.36
[21747-46-6]
C₁₅H₂₄

100 mg

3804

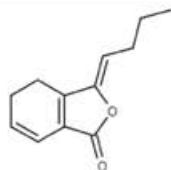
Store at +2/8 °C
P260 - P262

Lemonol

see Geraniol [5023 S]

Lespecapitoside
see Homoorientin [9003] (1055 S)

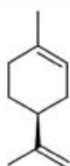
Leucenol
see L-Mimosine [1512]



Ligustilide 50 mg # 5397 S
 Assay [GC] ≥95% (with GC chromatogram)
 ORGANICS / Lactone
 MW : 190.24
 [4431-01-0]
 $C_{12}H_{14}O_2$

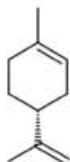
Store at +2/8 °C
 P260 - P262

Limettin
see Citropten [0581 S]



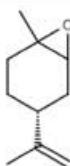
S-(-)-Limonene 100 mg # 5454 S
 Assay [GC] ≥98% (sum of enantiomers) (with GC chromatogram)
 MONOTERPENE
 MW : 136.24
 [5989-54-8]
 $C_{10}H_{16}$

Store at +2/8 °C
 P260 - P280 - P262 - P210 - P273
 H315 - H317 - H410 - H400 - H226



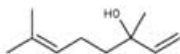
R-(+)-Limonene 100 mg # 5082 S
 Assay [GC] ≥99% (sum of enantiomers) (with GC chromatogram)
 MONOTERPENE
 MW : 136.24
 [5989-27-5]
 $C_{10}H_{16}$

Store at +2/8 °C
 P260 - P280 - P262 - P210 - P273
 H315 - H317 - H410 - H226 - H400



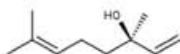
Limonene oxide 100 mg # 5367 S
 Assay [GC] ≥95% (sum of enantiomers) (with GC chromatogram)
 MONOTERPENE
 MW : 152.24
 [1195-92-2]
 $C_{10}H_{16}O$

Store at +2/8 °C
 P280 - P305+P351+P338 - P337+P313 - P260
 H315 - H319



[+/-]-Linalool 100 mg # 5041 S
 Assay [GC] ≥98.5% (sum of enantiomers) (with GC chromatogram)
 MONOTERPENE
 MW : 154.25
 [78-70-6]
 $C_{10}H_{18}O$

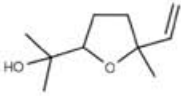
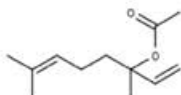
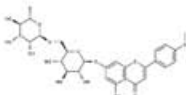
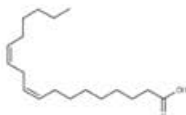
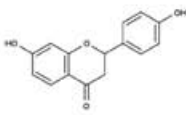
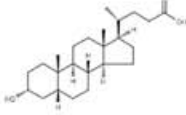
Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H315 - H319 - H335

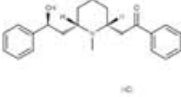
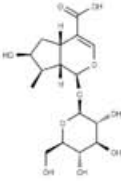
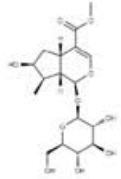
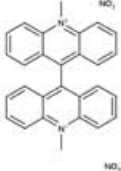
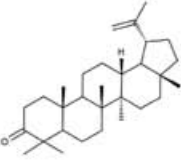


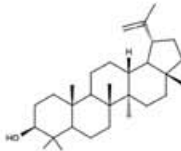
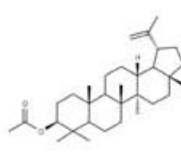
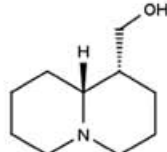
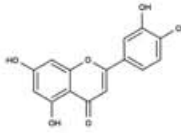
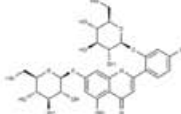
(-)-Linalool 1 g # 5430
 Assay [GC] ≥95% (sum of enantiomers) (with GC chromatogram)
 MONOTERPENE
 MW : 154.25
 [126-91-0]
 $C_{10}H_{18}O$

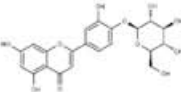
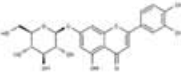
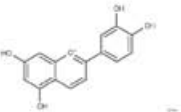
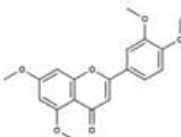
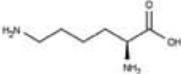
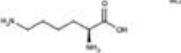
Store at +2/8 °C
 P280 - P305+P351+P338 - P337+P313 - P260
 H315 - H319 - H335

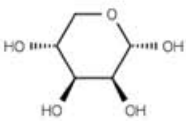
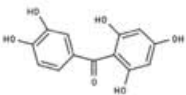
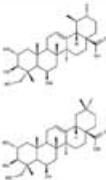
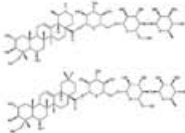
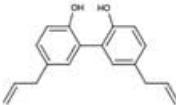


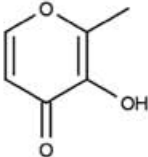
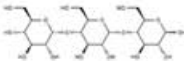
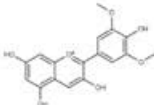
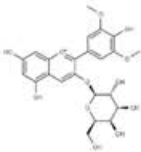
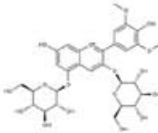
	Linalool oxide Assay (GC) ≥95% (sum of isomers) [with GC chromatogram] MONOTERPENE MW : 170.25 [60047-17-8] $C_{10}H_{18}O_2$	100 mg # 5447 Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335
		
	Linalyl acetate Assay (GC) ≥95% (with GC chromatogram) = 3,7-Dimethyl-1,6-octadien-3-yl acetate MONOTERPENE MW : 196.29 [115-95-7] $C_{12}H_{20}O_2$	100 mg # 5004 S Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
		
	Linarin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = Acacetin-7-O-rutinoside FLAVONOID / Flavone MW : 592.56 [480-36-4] $C_{28}H_{32}O_{14}$	10 mg # 1169 S Store in the desiccator P260 - P262
	Linoleic acid Assay (GC) ≥99% (with GC chromatogram) LIPID / Fatty acid deriv. MW : 280.46 [60-33-3] $C_{18}H_{32}O_2$	100 mg # 2747 S Store at +2/8 °C P260 - P262
	Linolenic acid Assay (GC) ≥96% (sum of isomers) [with GC chromatogram] LIPID / Fatty acid deriv. MW : 278.44 [463-40-1] $C_{18}H_{30}O_2$	100 mg # 2745 S Store at +2/8 °C P260 - P262
	Liquiritigenin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = 4',7-Dihydroxyflavanone FLAVONOID / Flavanone MW : 256.27 [41680-09-5] $C_{15}H_{12}O_4$	10 mg # 1150 S P260 - P262
	Lithocholic acid STEROID MW : 376.58 [434-13-9] $C_{24}H_{40}O_3$	P260 - P262 100 mg # 3530

	alpha-Lobeline hydrochloride ALKALOID / Azine MW : 373.92 [134-63-4] $C_{22}H_{27}NO_2 \cdot HCl$	100 mg P260 - P280 - P284 - P309+P311 H301 - H331 	# 1510
	Loganic acid Assay (HPLC) ≥99 % [with HPLC chromatogram] MONOTERPENE / Iridoid MW : 376.36 [22255-40-9] $C_{15}H_{24}O_{10}$	25 mg Store in the desiccator P260 - P262	# 0230 S
	Loganin Assay (HPLC) ≥99% [with HPLC chromatogram] = 7-Hydroxy-6-desoxyverbenalin MONOTERPENE / Iridoid MW : 390.39 [18524-94-2] $C_{17}H_{26}O_{10}$	10 mg Store in the desiccator P260 - P262	# 0231 S
	(+)-Longifolene Assay (GC) ≥95% [with GC chromatogram] SESQUITERPENE MW : 204.36 [475-20-7] $C_{15}H_{24}$	100 mg Store at +2/8 °C P260 - P262	# 5395 S
alpha-Longilobine <i>see Seneciphylline [1850]</i>			
	Lucigenin = N,N'-Dimethyl-9,9'-biacridinium nitrate ALKALOID / Quinoline MW : 510.51 [2315-97-1] $C_{28}H_{22}N_4O_6$	100 mg P260 - P262	# 8751
20[29]-Lupen-3-beta-ol <i>see Lupeol [0017 S]</i>			
	Lupenone Assay (HPLC) ≥95% [with HPLC chromatogram] = 20[29]-Lupen-3-one TRITERPENE / Lupane MW : 424.71 [1617-70-5] $C_{30}H_{48}O$	50 mg P260 - P262	# 0030
20[29]-Lupen-3-one <i>see Lupenone [0030]</i>			

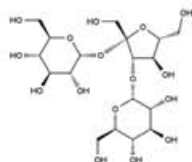
	Lupeol Assay (HPLC) ≥99% [with HPLC chromatogram] = 20[29]-Lupen-3-beta-ol ; beta-Viscol ; Monogynol B ; Fagarasterol TRITERPENE / Lupane MW : 426.73 [545-47-1] C₃₀H₅₀O	25 mg # 0017 S
	Lupeol acetate Assay (HPLC) ≥95% [with HPLC chromatogram] TRITERPENE / Lupane MW : 468.77 [1617-68-1] C₃₂H₅₂O₂	100 mg # 0024 P260 - P262
	Lupeose <i>see Stachyose [4283]</i>	
	(-)-Lupinine ALKALOID / Quinolizidine MW : 169.27 [486-70-4] C₁₀H₁₉NO	100 mg # 0694 P260 - P262 - P280 H302 - H332 - H312 
	Lutein Assay (UV) ≥95% = Xanthophyll CAROTENOID MW : 568.89 [127-40-2] C₄₀H₅₆O₂	5 mg # 0306 S Store away from light. HIGHLY UNSTABLE Store at <15 °C P260 - P262
	Luteolin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',5,7-Tetrahydroxyflavone FLAVONOID / Flavone MW : 286.25 [491-70-3] C₁₅H₁₀O₆	10 mg # 1125 S P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335 
	Luteolin-6-C-glucoside <i>see Homoorientin [9003] [1055 S]</i>	
	Luteolin-8-C-glucoside <i>see Orientin [1054 S]</i>	
	Luteolin-3',7-di-O-glucoside Assay (HPLC) ≥97% [with HPLC chromatogram] FLAVONOID / Flavone MW : 610.53 [52187-80-1] C₂₇H₃₀O₁₆	10 mg # 0085 S Store in the desiccator P260 - P262

	Luteolin-4'-O-glucoside Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 448.38 [6920-38-3] $C_{21}H_{20}O_{11}$	P260 - P262	5 mg # 1083
	Luteolin-7-O-glucoside Assay (HPLC) ≥98% [with HPLC chromatogram] = Cynaroside FLAVONOID / Flavone MW : 448.38 [5373-11-5] $C_{21}H_{20}O_{11}$	P260 - P262	10 mg # 1126 S
	Luteolinidin chloride Assay (HPLC) ≥90% [with HPLC chromatogram] = 3',4',5,7-Tetrahydroxyflavylium chloride ANTHOCYANID / Luteolinidin MW : 306.68 [1154-78-5] $C_{15}H_{11}O_5Cl$	Store away from light and moisture. Store at <15 °C P260 - P262	10 mg # 0925 S
	Luteolin tetramethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 3',4',5,7-Tetramethoxyflavone FLAVONOID / Flavone MW : 342.35 [855-97-0] $C_{19}H_{18}O_6$	P260 - P262	10 mg # 1275
	Lycopene Assay (UV) ≥98% CAROTENOID MW : 536.89 [502-65-8] $C_{40}H_{56}$	Store away from light. HIGHLY UNSTABLE Store at <15 °C P260 - P262	5 mg # 0305 S
	L-Lysine AMINOACID MW : 146.19 [56-87-1] $C_6H_{14}N_2O_2$	P260 - P262	1 g # 5601
	L-Lysine hydrochloride AMINOACID MW : 182.65 [657-27-2] $C_6H_{15}N_2O_2Cl$	P260 - P262	1 g # 5602

	D-(-)-Lyxose OLIGOSACCHARIDE MW : 150.14 [1114-34-7] $C_5H_{10}O_5$	P260 - P262	1 g # 4171
	Maclurin POLYPHENOL MW : 262.22 [519-34-6] $C_{13}H_{10}O_6$	P260 - P262 - P273 H400 	100 mg # 8051
	Madecassic acid mixture of 2 isomers: olean-12-ene and urs-12-ene Assay (HPLC) ≥90% (mixture) [with HPLC chromatogram] TRITERPENE MW : 504.71 $C_{30}H_{48}O_6$	P260 - P262	10 mg # 0029
	Madecassoside mixture of 2 isomers: olean-12-ene and urs-12-ene Assay (HPLC) ≥97.5% (sum of isomers) [with HPLC chromatogram] TRITERPENE / Saponins MW : 975.14 $C_{48}H_{78}O_{20}$	Store in the desiccator P260 - P262	10 mg # 0118 S
	Magnolol Assay (HPLC) ≥99% [with HPLC chromatogram] POLYPHENOL MW : 266.34 [528-43-8] $C_{18}H_{18}O_2$	P260 - P262 - P280 - P305+P351+P338 - P315 - P273 H315 - H335 - H318 - H411   	10 mg # 4998 S
Majudin <i>see Bergapten (0552 S)</i>	Maleic acid ORGANICS MW : 116.07 [110-16-7] $C_4H_4O_4$	P260 - P262 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335 - H317 	1 g # 2104
Mallotoxin <i>see Rottlerin (7309)</i>			

	Maltol = 3-Hydroxy-2-methyl-4-pyrone ORGANICS / Pyrone MW : 126.12 [118-71-8] $C_6H_6O_3$	1 g # 6555	P260 - P280 - P262 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335	
	Maltotriose OLIGOSACCHARIDE MW : 504.45 [1109-28-0] $C_{18}H_{32}O_{16}$	100 mg # 4177	P260 - P262	
	Malvidin chloride Assay (HPLC) ≥97% [with HPLC chromatogram] = 3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavylium chloride ANTHOCYANID / Malvidin MW : 366.75 [643-84-5] $C_{17}H_{15}O_7Cl$	10 mg # 0913 S	Store in the desiccator and away from light. P260 - P262	
	Malvidin-3-O-galactoside chloride Assay (HPLC) ≥95% [with HPLC chromatogram] = Primulin chloride ANTHOCYANID / Malvidin MW : 528.87 [30113-37-2] $C_{23}H_{25}O_{12}Cl$	5 mg # 0931 S	Store away from light and moisture. Store at <15 °C P260 - P262	
	Malvin chloride Assay (HPLC) ≥95% [with HPLC chromatogram] = Malvidin-3,5-di-O-glucoside chloride ANTHOCYANID / Malvidin MW : 691.01 [16727-30-3] $C_{29}H_{35}O_{17}Cl$	10 mg # 0930 S	Store away from light and moisture. Store at <15 °C P260 - P262	
	Mandelonitrile gentiobioside <i>see Amygdalin [7201]</i>			
	Mandelyltropine <i>see Homatropine [1672]</i>			
	Mandelyltropine hydrobromide <i>see Homatropine hydrobromide [1574]</i>			

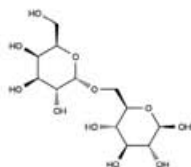
	Mangiferin Assay (HPLC) ≥90% [with HPLC chromatogram] = Alpizarin ; Chinomine XANTHONE MW : 422.34 [4773-96-0] $C_{19}H_{18}O_{11}$	10 mg # 0430 P260 - P280 - P284 - P309+P311 H300
	D-(+)-Mannose OLIGOSACCHARIDE MW : 180.17 [3458-28-4] $C_6H_{12}O_6$	1 g # 4181 P260 - P262
	L-(-)-Mannose OLIGOSACCHARIDE MW : 180.17 [10030-80-5] $C_6H_{12}O_6$	100 mg # 4182 P260 - P262
Mannotetraose <i>see Stachyose [4283]</i>		
	Marein Assay (HPLC) ≥99% [with HPLC chromatogram] = Okanin-4'-O-glucoside ; 2',3,3',4,4'-Pentahydroxy-4'-glucosylchalcone POLYPHENOL / Chalcone MW : 450.4 [535-96-6] $C_{21}H_{22}O_{11}$	5 mg # 0059 S P260 - P262
	Maritheimin Assay (HPLC) ≥97.5% [with HPLC chromatogram] POLYPHENOL / Aurone MW : 448.38 [490-54-0] $C_{21}H_{20}O_{11}$	5 mg # 0060 S P260 - P262
Marmelosin <i>see Imperatorin [0519 S]</i>		
	Marrubiin Assay (HPLC) ≥98% [with HPLC chromatogram] DITERPENE MW : 332.44 [465-92-9] $C_{20}H_{28}O_4$	10 mg # 3726 S P260 - P262



D-Melezitose
OLIGOSACCHARIDE
MW : 504.45
[597-12-6]
C₁₈H₃₂O₁₆

P260 - P262

1 g # 4185



D-Melibiose
= 6-O-alpha-D-Galactopyranosyl-D-glucose
OLIGOSACCHARIDE
MW : 342.3
[585-99-9]
C₁₂H₂₂O₁₁

P260 - P262

1 g # 4187

Melilotin
see 3,4-Dihydrocoumarin (0510)

Melilotol
see 3,4-Dihydrocoumarin (0510)

Melitose
see D-(+)-Raffinose pentahydrate (4257)

Melitriose
see D-(+)-Raffinose pentahydrate (4257)

Menadione
see 2-Methyl-1,4-naphthoquinone (0473)

(-)-4-Mentha-6,8-dien-2-ol
see (-)-Carveol (5098)

4-Mentha-6,8-dien-2-one
see (-)-Carvone (5012 S)

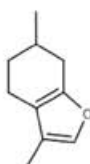
[1R,3R,4S]-4-Menthan-3-ol
see (-)-Menthol (5043 S)

[1R,3S,4R]-4-Menthan-3-ol
see (+)-Isomenthol (5165 S)

[1R,3S,4S]-4-Menthan-3-ol
see (+)-Neomenthol (5471 S)

4-Menthan-3-one
see (-)-Menthone (5497 S)

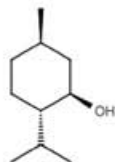
p-Menth-1-en-4-ol
see Terpinen-4-ol (5261)



Menthofuran
Assay [GC] ≥90% (with GC chromatogram)
MONOTERPENE
MW : 150.22
[494-90-6]
C₁₀H₁₄O

Store at +2/8 °C
P260 - P262

1 g # 6557 S

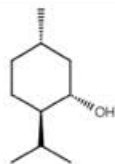


(-)-Menthol

Assay (GC) ≥99% (sum of enantiomers) [with GC chromatogram]
= [1R,3R,4S]-4-Menthan-3-ol
MONOTERPENE
MW : 156.27
[2216-51-5]
C₁₀H₂₀O

1 g # 5043 S

Store at +2/8 °C
P280 - P305+P351+P338 - P260 - P337+P313
H318 - H315 - H335

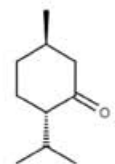


(+)-Menthol

Assay (GC) ≥98% (with GC chromatogram)
MONOTERPENE
MW : 156.27
[15356-60-2]
C₁₀H₂₀O

100 mg # 5371 S

Store at +2/8 °C
P280 - P305+P351+P338 - P260 - P337+P313
H318 - H315 - H335

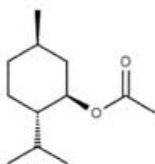


(-)-Menthone

sum of enantiomers
Assay (GC) ≥97.5% (with GC chromatogram)
= 4-Menthan-3-one
MONOTERPENE
MW : 154.25
[14073-97-3]
C₁₀H₁₈O

1 g # 5497 S

Store at +2/8 °C
P260 - P262

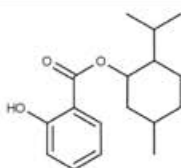


(-)-Menthyl acetate

Assay (GC) ≥98% (with GC chromatogram)
= 5-Methyl-2-(1-methylethyl)cyclohexanol acetate
MONOTERPENE
MW : 198.31
[2623-23-6]
C₁₂H₂₂O₂

1 g # 5046 S

Store at +2/8 °C
P260 - P262

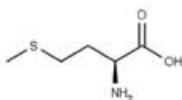


Menthyl salicylate

mixture of isomers
ORGANICS / Benzoic acid deriv.
MW : 276.38
[89-46-3]
C₁₇H₂₄O₃

1 g # 5264

P260 - P262

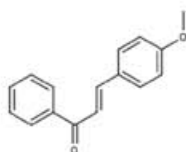


L-Methionine

AMINOACID
MW : 149.22
[63-68-3]
C₅H₁₁NO₂S

1 g # 5553

P260 - P262



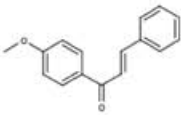
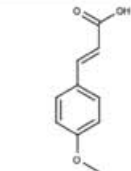
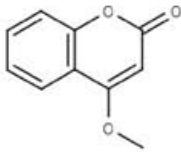
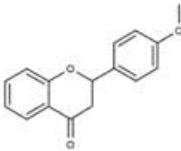
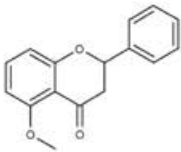
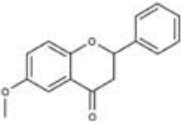
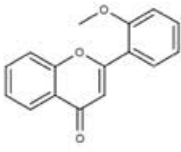
4-Methoxychalcone

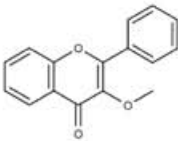
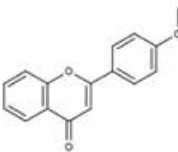
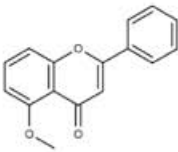
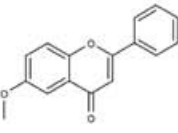
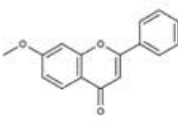
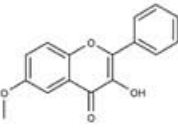
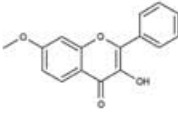
Assay (HPLC) ≥95% (with HPLC chromatogram)
POLYPHENOL / Chalcone
MW : 238.29
[959-33-1]
C₁₆H₁₄O₂

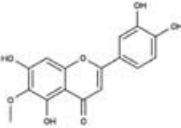
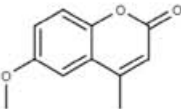
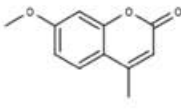
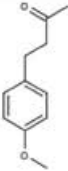
100 mg # 1216

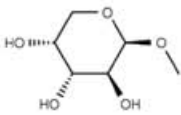
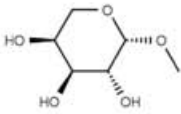
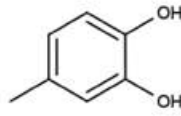
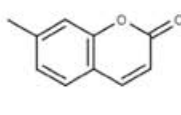
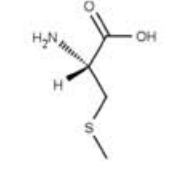
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

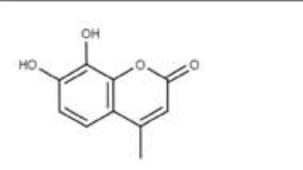
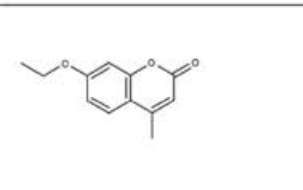
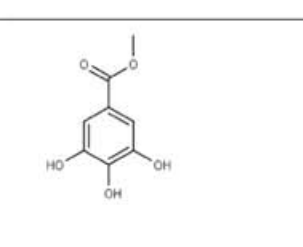
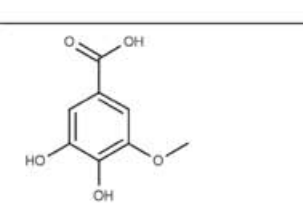
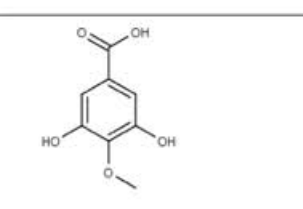


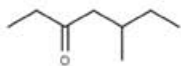
	4'-Methoxychalcone Assay (HPLC) ≥95% [with HPLC chromatogram] POLYPHENOL / Chalcone MW : 238.29 [959-23-9] C ₁₆ H ₁₄ O ₂	100 mg # 1217 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	4-Methoxycinnamic acid ORGANICS / Cinnamic acid deriv. MW : 178.19 [830-09-1] C ₁₀ H ₁₀ O ₃	1 g # 6130 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	4-Methoxycoumarin COUMARIN MW : 176.17 [20280-81-3] C ₁₀ H ₈ O ₃	100 mg # 0578 P260 - P262
7-Methoxycoumarin <i>see Herniarin [0516]</i>		
	4'-Methoxyflavanone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavanone MW : 254.29 [97005-76-0] C ₁₆ H ₁₄ O ₃	20 mg # 1185 P260 - P262
	5-Methoxyflavanone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavanone MW : 254.29 [55947-36-9] C ₁₆ H ₁₄ O ₃	20 mg # 1186 P260 - P262
	6-Methoxyflavanone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavanone MW : 254.29 [3034-04-6] C ₁₆ H ₁₄ O ₃	100 mg # 1079 P260 - P262
	2'-Methoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 252.28 [19725-47-4] C ₁₆ H ₁₂ O ₃	20 mg # 1187 P260 - P262

	3-Methoxyflavone Assay (HPLC) ≥90% [with HPLC chromatogram] FLAVONOID / Flavone MW : 252.28 [7245-02-5] C ₁₆ H ₁₂ O ₃	100 mg	# 1188
	4'-Methoxyflavone FLAVONOID / Flavone MW : 252.28 [4143-74-2] C ₁₆ H ₁₂ O ₃	20 mg	# 1288
	5-Methoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 252.28 [42079-78-7] C ₁₆ H ₁₂ O ₃	100 mg	# 1020
	6-Methoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 252.28 [26964-24-9] C ₁₆ H ₁₂ O ₃	100 mg	# 1062
	7-Methoxyflavone Assay (HPLC) ≥95% [with HPLC chromatogram] FLAVONOID / Flavone MW : 252.28 [22395-22-8] C ₁₆ H ₁₂ O ₃	100 mg	# 1289
	6-Methoxyflavonol Assay (HPLC) ≥95% [with HPLC chromatogram] = 3-Hydroxy-6-methoxyflavone FLAVONOID / Flavonol MW : 268.28 [93176-00-2] C ₁₆ H ₁₂ O ₄	100 mg	# 1193
	7-Methoxyflavonol Assay (HPLC) ≥90% [with HPLC chromatogram] = 3-Hydroxy-7-methoxyflavone FLAVONOID / Flavonol MW : 268.28 [7478-60-6] C ₁₆ H ₁₂ O ₄	100 mg	# 1194

	6-Methoxyluteolin Assay (HPLC) ≥95% [with HPLC chromatogram] = Nepetin ; Eupafolin FLAVONOID / Flavone MW : 316.28 [520-11-6] C₁₆H₁₂O₇	5 mg	# 1084
	6-Methoxy-4-methylcoumarin COUMARIN / Methylcoumarin MW : 190.2 [6295-35-8] C₁₁H₁₀O₃	1 g	# 0513
	7-Methoxy-4-methylcoumarin COUMARIN / Methylcoumarin MW : 190.2 [2555-28-4] C₁₁H₁₀O₃	100 mg	# 0599
	5-Methoxy-2-methylfuranochromone <i>see Visnagin (6605)</i> 4-[4-Methoxyphenyl]-2-butanone Assay (GC) ≥98% [with GC chromatogram] ORGANICS / Ketone MW : 178.23 [104-20-1] C₁₁H₁₄O₂	100 mg	# 5488 S
	4-Methoxy-6[2-propenyl]-1,3-benzodioxole <i>see Myristicin (8828)</i>		
	2-Methoxy-4-propenylphenol <i>see Isoeugenol (5366)</i>		
	5-Methoxy psoralen <i>see Bergapten (0552 S)</i>		
	4-Methoxysalicylic acid <i>see 2-Hydroxy-4-methoxybenzoic acid (6488)</i>		
	4'-Methoxy-3,3',5-stilbenetriol-3-glucoside <i>see Rhapontin (4740 S)</i>		
	6-Methoxyumbelliferone <i>see Scopoletin (0528)</i>		
	Methyl-2-aminobenzoate <i>see Anthranilic acid methylester (2141 S)</i>		

	Methyl-beta-D-arabinopyranoside OLIGOSACCHARIDE MW : 164.17 [5328-63-2] $C_6H_{12}O_5$	P260 - P262	1 g	# 4189
	Methyl-beta-L-arabinopyranoside OLIGOSACCHARIDE MW : 164.17 [1825-00-9] $C_6H_{12}O_5$	P260 - P262	1 g	# 4190
	Methylarachidate <i>see Arachidic acid methylester (3005)</i>			
	Methylarecaine hydrobromide <i>see Arecoline hydrobromide (1703)</i>			
	Methylbenzoate <i>see Benzoic acid methylester (6182 S)</i>			
	1-Methyl-beta-carboline <i>see Harman (0640)</i>			
	1-Methyl-beta-carboline hydrochloride <i>see Harman hydrochloride (0641)</i>			
	4-Methylcatechol ORGANICS / Phenol MW : 124.14 [452-86-8] $C_7H_8O_2$		1 g	# 4805
		P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335		
				
	Methylcinnamate <i>see Cinnamic acid methylester (4966)</i>			
	7-Methylcoumarin Assay (HPLC) ≥95% [with HPLC chromatogram] COUMARIN / Methylcoumarin MW : 160.17 [2445-83-2] $C_{10}H_8O_2$		100 mg	# 0521
		P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335		
				
	S-Methyl-L-cysteine AMINOACID MW : 135.18 [1187-84-4] $C_4H_9NO_2S$	P260 - P262	1 g	# 5849

	4-Methyldaphnetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 7,8-Dihydroxy-4-methylcoumarin COUMARIN / Methylcoumarin P260 - P262 MW : 192.17 [2107-77-9] C ₁₀ H ₈ O ₄	100 mg # 0522
	Methyleicosanoate <i>see Arachidic acid methylester (3005)</i>	
	4-Methylesculetin <i>see 6,7-Dihydroxy-4-methylcoumarin (0512)</i>	
	4-Methyl-7-ethoxycoumarin Assay (GC) ≥99% [with GC chromatogram] COUMARIN / Methylcoumarin P260 - P262 MW : 204.23 [87-05-8] C ₁₂ H ₁₂ O ₃	100 mg # 0524 S Store away from light. Store at +2/8 °C
	Methyleugenol <i>see Eugenol methylether (5180 S)</i>	
	Methylgallate Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4,5-Trihydroxybenzoic acid methylester ; Gallicin ORGANICS / Gallic acid deriv. P260 - P262 - P280 - P305+P351+P338 - MW : 184.15 P337+P313 [99-24-1] H302 - H315 - H319 - H335 C ₈ H ₈ O ₅	1 g # 6081 
	3-O-Methylgallic acid Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4-Dihydroxy-5-methoxybenzoic acid ORGANICS / Gallic acid deriv. P260 - P262 MW : 184.15 [3934-84-7] C ₈ H ₈ O ₅	100 mg # 6055
	4-O-Methylgallic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,5-Dihydroxy-4-methoxybenzoic acid ; 5-Hydroxyisovanillic acid ORGANICS / Gallic acid deriv. P260 - P262 MW : 184.15 [4319-02-2] C ₈ H ₈ O ₅	100 mg # 6486
	9-Methyl-3-granatanone hydrochloride <i>see Pseudopelletierine hydrochloride (1826)</i>	



5-Methyl-3-heptanone

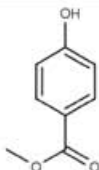
Assay (GC) ≥98% [with GC chromatogram]
ORGANICS / Ketone
MW : 128.22
[541-85-5]
C₈H₁₆O

100 mg # 5226 S

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313 - P210

H319 - H335 - H226



Methyl-4-hydroxybenzoate

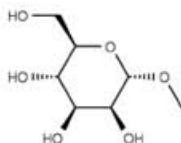
Assay (GC) ≥99% [with GC chromatogram]
= 4-Hydroxybenzoic acid methylester
ORGANICS / Benzoic acid deriv.
MW : 152.15
[99-76-3]
C₈H₈O₃

1 g # 6289 S

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335

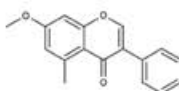


Methyl-α-D-mannopyranoside

OLIGOSACCHARIDE
MW : 194.19
[617-04-9]
C₇H₁₄O₆

1 g # 4204

P260 - P262



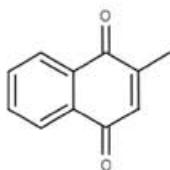
5-Methyl-7-methoxyisoflavone

Assay (HPLC) ≥95% [with HPLC chromatogram]
FLAVONOID / Isoflavone
MW : 266.3
[82517-12-2]
C₁₇H₁₄O₃

100 mg # 1329

P260 - P262

5-Methyl-2-(1-methylethyl)cyclohexanol acetate *see (-)-Menthyl acetate (5046 S)*



2-Methyl-1,4-naphthoquinone

Assay (GC) ≥90% [with GC chromatogram]
= Menadione ; Vitamin K3
QUINONE / Napthoquinone
MW : 172.18
[58-27-5]
C₁₁H₈O₂

1 g # 0473

P260 - P280 - P305+P351+P338 - P337+P313
H302 - H315 - H319 - H335



Methylnonylketone

Assay (GC) ≥99% [with GC chromatogram]
= 2-Undecanone
ORGANICS / Ketone
MW : 170.3
[112-12-9]
C₁₁H₂₂O

1 g # 3134 S

Store at +2/8 °C

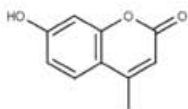
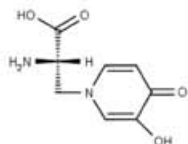
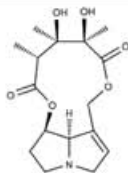
P260 - P280 - P305+P351+P338 - P337+P313 - P273

H319 - H410



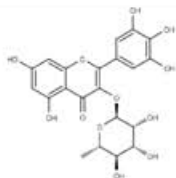
Methyleleanolate

see Oleonic acid methylester (0042 S)

Methyloleate*see Oleic acid methylester (2762 S)***4'-Methylpelargonidin chloride***see Kaempferidinidin chloride (0944 S)***Methylphenylcarbinol***see 1-Phenylethanol (6218 S)***3-O-Methylquercetin***see Quercetin-3-methylether (1342)***Methylsalicylate***see Salicylic acid methylester (4738 S)***4-Methylumbelliferone****= 7-Hydroxy-4-methylcoumarin****COUMARIN****MW : 176.17****[90-33-5]****C₁₀H₈O₃****1 g # 0518**P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335**Methyl-N-vanillyl-6-noneneamide***see Capsaicin (8986)***L-Mimosine****= Leucenol****AMINOACID****MW : 198.18****[500-44-7]****C₈H₁₀N₂O₄****100 mg # 1512**Store at +2/8 °C
P260 - P262 - P280
H302 - H332 - H312**Miquelianin***see Quercetin-3-O-glucuronide (1315)***Monocrotalin****≥90% [with TLC data]****= Crotalin****ALKALOID / Pyrrolizidine****MW : 325.37****[315-22-0]****C₁₆H₂₃NO₆****10 mg # 7351**P260 - P280 - P309+P311
H301 - H351**Monogynol B***see Lupeol (0017 S)***5-MOP***see Bergapten (0552 S)*

Myricetin-3-O-rhamnoside
see Myricitrin (1029 S)

Myricetin trimethylether
see 3,5,7-Trihydroxy-3',4',5'-trimethoxyflavone (1310)



Myricitrin

Assay (HPLC) ≥99% [with HPLC chromatogram]
 = Myricetin-3-O-rhamnoside
 FLAVONOID / Flavonol
 MW : 464.38
 [17912-87-7]
 $C_{21}H_{20}O_{12}$

P260 - P262

10 mg # 1029 S



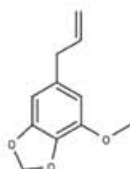
Myristic acid

Assay (GC) ≥99% [with GC chromatogram]
 LIPID / Fatty acid deriv.
 MW : 228.37
 [544-63-8]
 $C_{14}H_{28}O_2$

Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H315 - H319 - H335



100 mg # 2868 S



Myristicin

Assay (GC) ≥97.5% [with GC chromatogram]
 = 4-Methoxy-6(2-propenyl)-1,3-benzodioxole
 ORGANICS / Phenol
 MW : 192.22
 [607-91-0]
 $C_{11}H_{12}O_3$

Store at +2/8 °C
 P260 - P262 - P273
 H412

100 mg # 8828

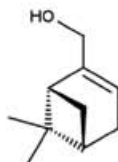


(-)-trans-Myrtanol

Assay (GC) ≥98% [sum of enantiomers] [with GC chromatogram]
 = [1S,2S]-10-Pinanol
 MONOTERPENE
 MW : 154.25
 [53369-17-8]
 $C_{10}H_{18}O$

Store at +2/8 °C
 P260 - P262

100 mg # 5134 S

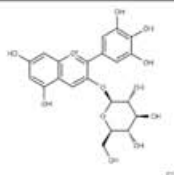


(-)-Myrtenol
 MONOTERPENE
 MW : 152.24
 [19894-97-4]
 $C_{10}H_{16}O$

Store in the desiccator
 Store at +2/8 °C
 P260 - P262

100 mg # 5115

Myrtillidin chloride
see Petunidin chloride (0942)



Myrtillin chloride

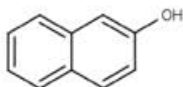
Assay (HPLC) ≥95% [with HPLC chromatogram]
 = Delphinidin-3-O-glucoside chloride
 ANTHOCYANID / Delphinidin
 MW : 500.9
 [6906-38-3]
 $C_{21}H_{21}O_{12}Cl$

Store away from light and moisture.
 Store at <15 °C
 P260 - P262

10 mg # 0938

alpha-Naphthoflavone
see 7,8-Benzoflavone (1008)

beta-Naphthoflavone
see 5,6-Benzoflavone (1007)



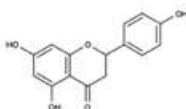
beta-Naphthol
Assay (GC) ≥99% [with GC chromatogram]
MONOTERPENE
MW : 144.17
[135-19-3]
C₁₀H₈O

Store at +2/8 °C
P273 - P260 - P280
H400 - H302 - H332

1 g # 5445 S



Narcissin
see Isorhamnetin-3-O-rutinoside (1333 S)

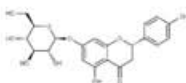


Naringenin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 4',5,7-Trihydroxyflavanone
FLAVONOID / Flavanone
MW : 272.27
[67604-48-2]
C₁₅H₁₂O₅

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



25 mg # 1128 S



Naringenin-7-O-glucoside
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Prunin
FLAVONOID / Flavanone
MW : 434.4
[529-55-5]
C₂₁H₂₂O₁₀

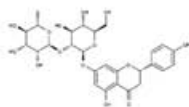
P260 - P262

10 mg # 1160 S

Naringenin-7-methylether
see Sakuranetin (1247 S)

Naringenin-7-O-neohesperidoside
see Naringin (9010) (1129 S)

Naringenin-7-O-rutinoside
see Narirutin (1130 S)

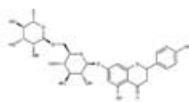


Naringin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Naringenin-7-O-neohesperidoside
FLAVONOID / Flavanone
MW : 580.55
[10236-47-2]
C₂₇H₃₂O₁₄

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



10 mg # 1129 S

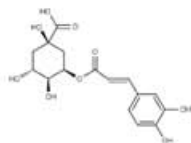


Narirutin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Isonaringin ; Naringenin-7-O-rutinoside
FLAVONOID / Flavanone
MW : 580.55
[14259-46-2]
C₂₇H₃₂O₁₄

P260 - P262

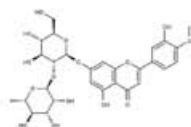
10 mg # 1130 S

Negletein
see Baicalein-7-methylether (1250)



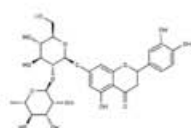
Neochlorogenic acid
 Assay (HPLC) ≥99% [with HPLC chromatogram]
 = 5-O-Caffeoylquinic acid
 ORGANICS / Cinnamic acid deriv. P260 - P262
 MW : 354.31
 [906-33-2]
 $C_{16}H_{18}O_9$

10 mg # 4961 S



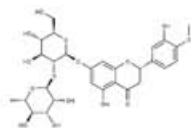
Neodiosmin
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 = Diosmetin-7-O-neohesperidoside
 FLAVONOID / Flavone P260 - P262
 MW : 608.56
 [38665-01-9]
 $C_{28}H_{32}O_{15}$

5 mg # 1249



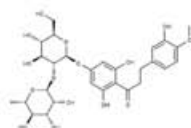
Neoeriodictin
 Assay (HPLC) ≥99% [with HPLC chromatogram]
 = Eriodictyol-7-O-neohesperidoside
 FLAVONOID / Flavanone P260 - P262
 MW : 596.55
 [13241-32-2]
 $C_{27}H_{32}O_{15}$

10 mg # 1131 S



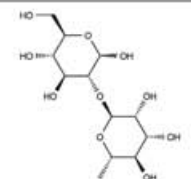
Neohesperidin
 Assay (HPLC) ≥99% [with HPLC chromatogram]
 = Hesperetin-7-O-neohesperidoside
 FLAVONOID / Flavanone P260 - P262
 MW : 610.57
 [13241-33-3]
 $C_{28}H_{34}O_{15}$

10 mg # 1132 S



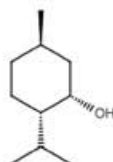
Neohesperidin dihydrochalcone
 Assay (HPLC) ≥90% [with HPLC chromatogram]
 POLYPHENOL / Dihydrochalcone P260 - P262
 MW : 612.59
 [20702-77-6]
 $C_{28}H_{36}O_{15}$

100 mg # 1231



Neohesperidose
 = 2-O-alpha-L-Rhamnosyl-D-glucose
 OLIGOSACCHARIDE
 MW : 326.3
 [17074-02-1]
 $C_{12}H_{22}O_{10}$
 Store away from moisture.
 Store at <15 °C
 P260 - P262

100 mg # 4169



[+]-Neomenthol

Assay (GC) ≥97% (with GC chromatogram)
= [1R,3S,4S]-4-Menthan-3-ol

MONOTERPENE

MW : 156.27

[2216-52-6]

C₁₀H₂₀O

100 mg # 5471 S

Store at +2/8 °C

P280 - P305+P351+P338 - P315 - P260

H315 - H318 - H335



Neonicotine

see *DL-Anabasine* [1610]

Neoponcirin

see *Didymin* [1166 S]

Neoruscogenin

Assay (HPLC) ≥95% [with HPLC chromatogram]

STEROID

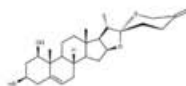
MW : 428.62

[17676-33-4]

C₂₇H₄₀O₄

10 mg # 3583

P260 - P262



Nepetin

see *6-Methoxyluteolin* [1084]

Nerine

see *Conessine* [1865]

Nerol

Assay (GC) ≥95% (with GC chromatogram)

MONOTERPENE

MW : 154.25

[106-25-2]

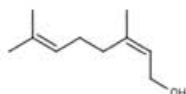
C₁₀H₁₈O

100 mg # 5051

Store at +2/8 °C

P260 - P280 - P305+P351+P338 - P337+P313

H315 - H319 - H335



[cis+trans]-Nerolidol

Assay (GC) ≥90% [cis+trans] (with GC chromatogram)

MONOTERPENE

MW : 222.38

[7212-44-4]

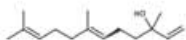
C₁₅H₂₆O

1 g # 5052

Store at +2/8 °C

P260 - P262 - P273

H400 - H410



cis-Nerolidol

Assay (GC) ≥95% (with GC chromatogram)

SESQUITERPENE

MW : 222.38

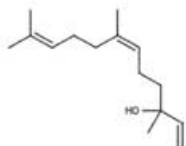
[3790-78-1]

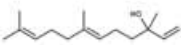
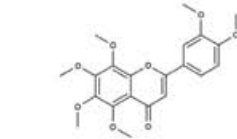
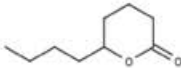
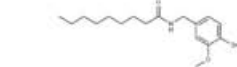
C₁₅H₂₆O

100 mg # 5163 S

Store at +2/8 °C

P260 - P262



	trans-Nerolidol Assay (GC) ≥90% (with GC chromatogram) SESQUITERPENE MW : 222.38 [40716-66-3] $C_{15}H_{26}O$	100 mg # 5212 S
	Store at +2/8 °C P260 - P262	
	Nobiletin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',5,6,7,8-Hexamethoxyflavone FLAVONOID / Flavone MW : 402.4 [478-01-3] $C_{21}H_{22}O_8$	10 mg # 1348 S
	Nonadecanoic acid methylester Assay (GC) ≥90% (with GC chromatogram) LIPID / Fatty acid deriv. MW : 312.54 [1731-94-8] $C_{20}H_{40}O_2$	100 mg # 3151
	delta-Nonalactone Assay (GC) ≥97% (with GC chromatogram) ORGANICS / Lactone MW : 156.23 [3301-94-8] $C_9H_{16}O_2$	100 mg # 5190 S
	Store at +2/8 °C P260 - P262	
	gamma-Nonalactone mixture of isomers Assay (GC) ≥97% (with GC chromatogram) ORGANICS / Lactone MW : 156.23 [104-61-0] $C_9H_{16}O_2$	100 mg # 5189 S
	Nonivamide Assay (HPLC) ≥95% [with HPLC chromatogram] = N-Vanillylnonanamide ; Pseudocapsaicin ALKALOID MW : 293.41 [2444-46-4] $C_{17}H_{27}NO_3$	100 mg # 1584
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
		

	Nootkatone Assay (GC) ≥95% (with GC chromatogram) SESQUITERPENE MW : 218.35 [4674-50-4] $C_{15}H_{22}O$	100 mg # 5205 Store at +2/8 °C P260 - P262
	Norcamphor Assay (GC) ≥90% (with GC chromatogram) = 2-Norbornanone MONOTERPENE MW : 110.16 [497-38-1] $C_7H_{10}O$	1 g # 5054 P210 - P260 - P262 H228 
	Nordalbergin = 6,7-Dihydroxy-4-phenylcoumarin COUMARIN / Phenylcoumarin MW : 254.25 [482-82-6] $C_{15}H_{10}O_4$	10 mg # 0591 Store away from light. Store at +2/8 °C P260 - P262
	Nordihydroguaiaretic acid POLYPHENOL MW : 302.38 [500-38-9] $C_{18}H_{22}O_4$	100 mg # 6135 P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335 
	Norharman ALKALOID / Indole MW : 168.19 [244-63-3] $C_{11}H_8N_2$	25 mg # 0654 P260 - P262
	Norizalpinin <i>see Galangin [1114 S]</i>	1 g # 5863 P260 - P262
	L-(-)-Norleucine AMINOACID MW : 131.18 [327-57-1] $C_6H_{13}NO_2$	1 g # 5863 P260 - P262
	Norwogonin <i>see 5,7,8-Trihydroxyflavone [1225]</i>	
	Novocaine hydrochloride <i>see Procaine hydrochloride [1689]</i>	

Octadecanoic acid
see *Stearic acid* (3446)

cis-6-Octadecenoic acid
see *Petroselinic acid* (3189)

9-Octadecenoic acid
see *Oleic acid* (2760 S)

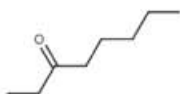
3-[Octadecyloxy]-1,2-propanediol
see *(+)-Batylalcohol* (3008)

3-Octanone

Assay (GC) ≥97% [with GC chromatogram]
ORGANICS / Ketone
MW : 128.22
[106-68-3]
C₈H₁₆O

100 mg # 5222 S

Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313 -
P210
H315 - H319 - H335 - H226

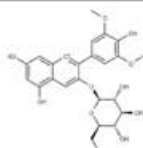


Oenin chloride

Assay (HPLC) ≥95% [with HPLC chromatogram]
= Malvidin-3-O-glucoside chloride
ANTHOCYANID / Malvidin
MW : 528.87
[7228-78-6]
C₂₃H₂₅O₁₂Cl

10 mg # 0911 S

Store away from light and moisture.
Store at <15 °C
P260 - P262



Okanin-4'-O-glucoside
see *Marein* (0059 S)

12-Oleanene-3,28-diol
see *Erythrodial* (0040 S)

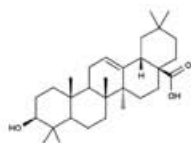
12-Oleanen-3-beta-ol
see *beta-Amyrin* (0016 S)

Oleanolic acid

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Astrantiagenin C ; Caryophyllin ; 3beta-Hydroxyolean-12-en-28-oic acid
TRITERPENE / Oleanane
MW : 456.71
[508-02-1]
C₃₀H₄₈O₃

25 mg # 0041 S

P260 - P262

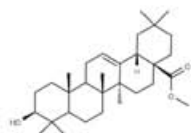


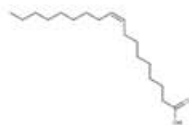
Oleanolic acid methylester

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Methyloleanolate
TRITERPENE / Oleanane
MW : 470.74
[1724-17-0]
C₃₁H₅₀O₃

10 mg # 0042 S

P260 - P262





Oleic acid
Assay (GC) ≥99% [with GC chromatogram]
= 9-Octadecenoic acid
LIPID / Fatty acid deriv.
MW : 282.47
[112-80-1]
C₁₈H₃₄O₂

100 mg # 2760 S

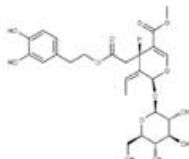
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



Oleic acid methylester
Assay (GC) ≥99% [with GC chromatogram]
= Methyloleate
LIPID / Fatty acid deriv.
MW : 296.5
[112-62-9]
C₁₉H₃₆O₂

100 mg # 2762 S

Store at +2/8 °C
P260 - P262



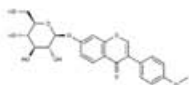
Oleuropein
Assay (HPLC) ≥98% [with HPLC chromatogram]
MONOTERPENE / Iridoid
MW : 540.53
[32619-42-4]
C₂₅H₃₂O₁₃

10 mg # 0228 S

Store in the desiccator
P260 - P262

Oleuropein
Assay (HPLC) ≥90% [with HPLC chromatogram]

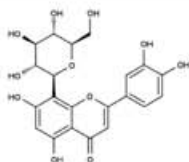
100 mg # 0204



Ononin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Formononetin-7-O-glucoside
FLAVONOID / Isoflavone
MW : 430.41
[486-62-4]
C₂₂H₂₂O₉

10 mg # 1241 S

P260 - P262

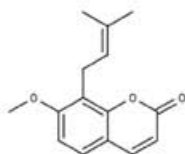


Orientin
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Luteolin-8-C-glucoside
FLAVONOID / Flavone
MW : 448.38
[28608-75-5]
C₂₁H₂₀O₁₁

10 mg # 1054 S

Store in the desiccator
P260 - P262

Osthenol methylether
see Osthol (0541 S)



Osthol
Assay (HPLC) ≥99% [with HPLC chromatogram]
= Osthenol methylether
COUMARIN
MW : 244.29
[484-12-8]
C₁₅H₁₆O₃

10 mg # 0541 S

P260 - P262

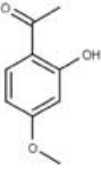
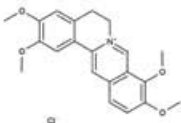
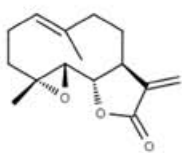
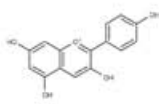
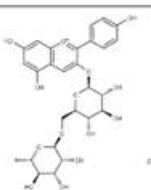


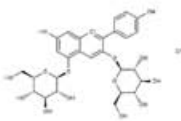
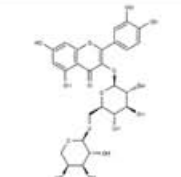
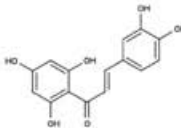
Oxyacanthine sulfate
ALKALOID / Isoquinoline
MW : 706.79
[6183-91-1]
C₃₇H₄₀N₂O₆·H₂SO₄

10 mg # 1746

P260 - P280 - P309+P311
H301



	Paeonol Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Benzoic acid deriv. MW : 166.18 [552-41-0] $C_9H_{10}O_3$	100 mg # 5428
	P260 - P262 - P280 H302 - H312 - H332	
	Palmatine chloride = Berbericine chloride ALKALOID / Isoquinoline MW : 387.84 [3486-67-7] $C_{21}H_{22}NO_4Cl$	100 mg # 1688
	P260 - P280 - P305+P351+P338 - P337+P313 H302 - H332 - H315 - H319	
	Palmitic acid Assay (GC) ≥90% (with GC chromatogram) LIPID / Fatty acid deriv. MW : 256.44 [57-10-3] $C_{16}H_{32}O_2$	1 g # 3240
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
Parigenin <i>see Sarsasapogenin (3507 S)</i>		
Parsley apiole <i>see Apiole (5390 S)</i>		
	Parthenolide Assay (HPLC) ≥95% [with HPLC chromatogram] SESQUITERPENE MW : 248.33 [20554-84-1] $C_{15}H_{20}O_3$	20 mg # 3805
	Store at +2/8 °C P260 - P280 - P309+P311 H371	
	Pelargonidin chloride Assay (HPLC) ≥97% [with HPLC chromatogram] = 3,4',5,7-Tetrahydroxyflavylium chloride ANTHOCYANID / Pelargonidin MW : 306.7 [134-04-3] $C_{15}H_{11}O_5Cl$	10 mg # 0912 S
	Store in the desiccator and away from light. P260 - P262	
Pelargonidin-3,5-di-O-glucoside chloride <i>see Pelargonin chloride (0903)</i>		
Pelargonidin-3-O-glucoside chloride <i>see Callistephin chloride (0907 S)</i>		
	Pelargonidin-3-O-rutinoside chloride Assay (HPLC) ≥90% [with HPLC chromatogram] ANTHOCYANID / Pelargonidin MW : 615.05 [33978-17-5] $C_{27}H_{31}O_{14}Cl$	5 mg # 0943
	Store away from light and moisture. Store at <15 °C P260 - P262	

	Pelargonin chloride Assay (HPLC) ≥90% [with HPLC chromatogram] = Pelargonidin-3,5-di-O-glucoside chloride ANTHOCYANID / Pelargonidin MW : 630.97 [17334-58-6] $C_{27}H_{31}O_{15}Cl$	5 mg # 0903
	Peltatoside Assay (HPLC) ≥99% [with HPLC chromatogram] = Quercetin-3-O-arabinoglucoside FLAVONOID / Flavonol MW : 596.5 [23284-18-6] $C_{26}H_{28}O_{16}$	10 mg # 1142 S
	Peltophorin <i>see Bergenin (8826)</i>	
	2',4',6',3,4-Pentahydroxychalcone Assay (HPLC) ≥99% [with HPLC chromatogram] = Eriodictyolchalcone POLYPHENOL / Chalcone MW : 288.27 [14917-41-0] $C_{15}H_{12}O_6$	5 mg # 1282 S
	[−]-3,3',4',5,7-Pentahydroxyflavan <i>see [−]-Epicatechin (0977 S)</i>	
	[+]-3,3',4',5,7-Pentahydroxyflavan <i>see [+]-Catechin (0976 S)</i>	
	[+]-3,3',4',5,7-Pentahydroxyflavanone <i>see [+]-Taxifolin (1359 S)</i>	
	3,3',4',5',7-Pentahydroxyflavanone <i>see Dihydrorobinetin (1037)</i>	
	2',3,4',5,7-Pentahydroxyflavone <i>see Morin (1344 S)</i>	
	3,3',4',5,7-Pentahydroxyflavone dihydrate <i>see Quercetin dihydrate (9011) (1135 S)</i>	
	3,3',4',5',7-Pentahydroxyflavone <i>see Robinetin (1138 S)</i>	
	3,4',5,7,8-Pentahydroxyflavone <i>see Herbacetin (1343)</i>	
	3',4',5,5',7-Pentahydroxyflavone <i>see Tricetin (1335 S)</i>	
	3,3',4',5,7-Pentahydroxyflavylium chloride <i>see Cyanidin chloride (0909 S)</i>	
	3,3',4',5',7-Pentahydroxyflavylium chloride <i>see Robinetinidin chloride (0927 S)</i>	

3',4',5,5',7-Pentahydroxyflavylium chloride
see Tricetinidin chloride [0934]

2',3,3',4,4'-Pentahydroxy-4'-glucosylchalcone
see Marein [0059 S]

3,4',5,5',7-Pentahydroxy-3'-methoxyflavone
see Laricitrin [1340 S]

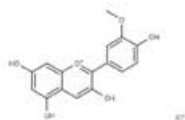
3,3',4',5,7-Pentahydroxy-5'-methoxyflavylium chloride
see Petunidin chloride [0942]

3,3',4',5,7-Pentamethoxyflavone
see Quercetin-3,5,7,3',4'-pentamethylether [1285]

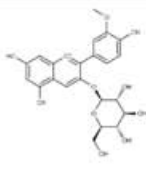
3',4',5',5,7-Pentamethoxyflavone
see Tricetin-3',4',5',5,7-pentamethylether [1306]

3',4',5,6,7-Pentamethoxyflavone
see Sinensetin [1326 S] [9016]

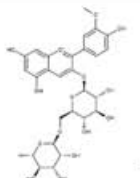
4',5,6,7,8-Pentamethoxyflavone
see Tangeretin [1033]



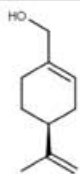
Peonidin chloride 5 mg # 0906 S
 Assay (HPLC) ≥97% [with HPLC chromatogram]
 = 3,4',5,7-Tetrahydroxy-3'-methoxyflavylium chloride
 ANTHOCYANID / Peonidin Store in the desiccator and away from light.
 MW : 336.73 P260 - P262
 [134-01-0]
 C₁₆H₁₃O₆Cl



Peonidin-3-O-glucoside chloride 5 mg # 0929
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 ANTHOCYANID / Peonidin Store away from light and moisture.
 MW : 498.85 Store at <15 °C
 [6906-39-4] P260 - P262
 C₂₂H₂₃O₁₁Cl

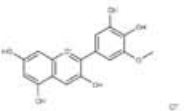
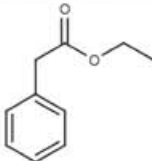
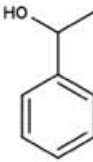
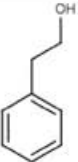


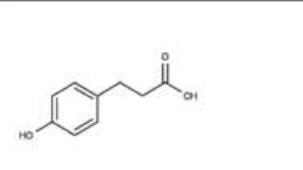
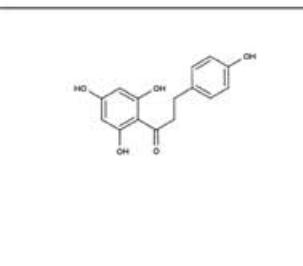
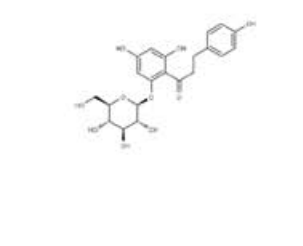
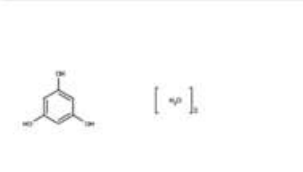
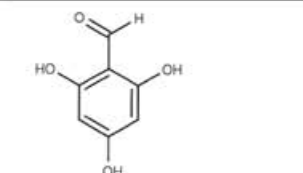
Peonidin-3-O-rutinoside chloride 5 mg # 0945
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 ANTHOCYANID / Peonidin Store away from light and moisture.
 MW : 645.01 Store at <15 °C
 [27539-32-8] P260 - P262
 C₂₈H₃₃O₁₅Cl

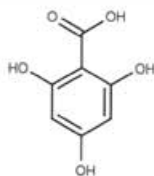


(-)-Perillylalcohol 100 mg # 5271
 MONOTERPENE
 MW : 152.24
 [18457-55-1]
 C₁₀H₁₆O
 Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H315 - H319 - H335



	Petroselinic acid = cis-6-Octadecenoic acid LIPID / Fatty acid deriv. MW : 282.47 [593-39-5] $C_{18}H_{34}O_2$	100 mg # 3189
	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Petunidin chloride Assay (HPLC) ≥95% (with HPLC chromatogram) = Myrtillidin chloride ; 3,3',4',5,7-Pentahydroxy-5'-methoxyflavylum chloride ANTHOCYANID / Petunidin MW : 352.79 [1429-30-7] $C_{16}H_{13}O_7Cl$	1 mg # 0942
	Store in the desiccator and away from light. P260 - P262	
	Phenylacetic acid ethylester Assay (GC) ≥99% (with GC chromatogram) = Ethylphenylacetate ORGANICS / Phenylacetic acid deriv. MW : 164.21 [101-97-3] $C_{10}H_{12}O_2$	100 mg # 2112 S
	Store at +2/8 °C P260 - P262	
	1-Phenylethanol Assay (GC) ≥98.5% (with GC chromatogram) = Methylphenylcarbinol ORGANICS MW : 122.17 [98-85-1] $C_8H_{10}O$	1 g # 6218 S
	Store at +2/8 °C P260 - P280 - P262 - P305+P351+P338 - P315 H302 - H315 - H318 - H335	 
	2-Phenylethanol Assay (GC) ≥96% (with GC chromatogram) = Benzylcarbinol ORGANICS / Phenylacetic acid deriv. MW : 122.17 [60-12-8] $C_8H_{10}O$	1 g # 6140 S
	Store at +2/8 °C P260 - P262 - P280 - P305+P351+P338 - P309+P311 H311 - H302 - H319	 
	Phenylmethanol <i>see Benzylalcohol (6177 S)</i>	
	trans-3-Phenyl-2-propenal <i>see trans-Cinnamaldehyde (6023)</i>	
	trans-3-Phenyl-2-propene-1-ol <i>see trans-Cinnamyl alcohol (6025)</i>	
	trans-3-Phenyl-2-propenoic acid <i>see trans-Cinnamic acid (6024)</i>	
	3-Phenylpropionic acid <i>see Hydrocinnamic acid (6474)</i>	

	Phloretic acid = Dihydro-4-coumaric acid ORGANICS / Benzoic acid deriv. MW : 166.18 [501-97-3] C₉H₁₀O₃	1 g # 6104 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Phloretin Assay (HPLC) ≥99% [with HPLC chromatogram] = 2',4,4',6'-Tetrahydroxydihydrochalcone POLYPHENOL / Dihydrochalcone MW : 274.27 [60-82-2] C₁₅H₁₄O₅ 	100 mg # 1360 S P260 - P262
Phloretin-2'-O-glucoside <i>see Phloridzin [1361 S]</i>		
Phloretin-4'-O-glucoside <i>see Trilobatin [1314 S]</i>		
Phloretin-3-hydroxy-4'-O-glucoside <i>see Sieboldin [1358 S]</i>		
	Phloridzin Assay (HPLC) ≥99% [with HPLC chromatogram] = Phloretin-2'-O-glucoside POLYPHENOL / Dihydrochalcone MW : 436.42 [60-81-1] C₂₁H₂₄O₁₀ 	100 mg # 1361 S P280 - P305+P351+P338 - P260 - P337+P313 H315 - H319 - H335 
	Phloroglucinol dihydrate Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Phenol MW : 162.15 [6099-90-7] C₆H₆O₃·2H₂O	1 g # 6141 P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335 
	Phloroglucinol carboxaldehyde = 2,4,6-Trihydroxybenzaldehyde ORGANICS / Benzoic acid deriv. MW : 154.13 [487-70-7] C₇H₆O₄ 	1 g # 6142 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335

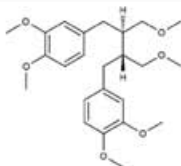


Phloroglucinol carboxylic acid

Assay (HPLC) ≥90% [with HPLC chromatogram]
= 2,4,6-Trihydroxybenzoic acid
ORGANICS / Benzoic acid deriv.
MW : 170.13
[83-30-7]
C₇H₆O₅

1 g # 6145

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

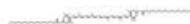


Phyllantin

Assay (HPLC) ≥90% [with HPLC chromatogram]
LIGNAN
MW : 418.53
[10351-88-9]
C₂₄H₃₄O₆

5 mg # 8678

P260 - P262

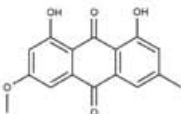


Physalien

Assay (UV) ≥95%
CAROTENOID
MW : 1045.72
[144-67-2]
C₇₂H₁₁₆O₄

5 mg # 0309 S

Store away from light.
HIGHLY UNSTABLE
Store at <15 °C
P260 - P262



Physcion

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 1,8-Dihydroxy-3-methoxy-6-methylantraquinone
QUINONE / Anthraquinone
MW : 284.28
[521-61-9]
C₁₆H₁₂O₅

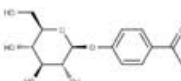
10 mg # 0454 S

P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



Piceid

see Polydatin (4974 S)



Picein

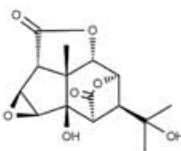
Assay (HPLC) ≥90% [with HPLC chromatogram]
= Piceoside ; Salinigrin
GLUCOSIDE
MW : 298.29
[530-14-3]
C₁₄H₁₈O₇

1 g # 6147

P260 - P262

Piceoside

see Picein (6147)

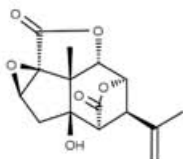


Picrotin

SESQUITERPENE
MW : 310.31
[21416-53-5]
C₁₅H₁₈O₇

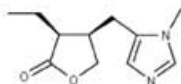
10 mg # 6661

P260 - P262



Picotoxinin
SESQUITERPENE
MW : 292.3
[17617-45-7]
C₁₅H₁₆O₆

10 mg # 7361
P260 - P262 - P280 - P284 - P309+P311
H310 - H300 - H330



Pilocarpine
Assay (HPLC) ≥90% [with HPLC chromatogram]
ALKALOID / Imidazole
MW : 208.26
[92-13-7]
C₁₁H₁₆N₂O₂

100 mg # 1835
P260 - P280 - P284 - P309+P311
H300 - H330



[1S,2S]-10-Pinanol
see (-)-trans-Myrtanol [5134 S]



(+)-alpha-Pinene
Assay (GC) ≥98% (sum of enantiomers) [with GC chromatogram]
MONOTERPENE
MW : 136.24
[7785-70-8]
C₁₀H₁₆

100 mg # 5382 S
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313 -
P210
H315 - H319 - H335 - H226



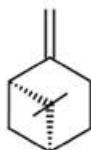
(-)-alpha-Pinene
Assay (GC) ≥99% (sum of enantiomers) [with GC chromatogram]
MONOTERPENE
MW : 136.24
[7785-26-4]
C₁₀H₁₆

100 mg # 5058 S
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313 -
P210 - P262 - P273
H315 - H319 - H335 - H226 - H317 - H410



(+/-)-alpha-Pinene
Assay (GC) ≥98% (with GC chromatogram)
MONOTERPENE
MW : 136.24
[80-56-8]
C₁₀H₁₆

1 g # 5383 S
Store at +2/8 °C
P260 - P280 - P284 - P305+P351+P338 -
P337+P313 - P210 - P262 - P273
H315 - H319 - H335 - H226 - H317 - H400 -
H410 - H304



(-)-beta-Pinene
Assay (GC) ≥96% (sum of isomers) [with GC chromatogram]
MONOTERPENE
MW : 136.24
[18172-67-3]
C₁₀H₁₆

100 mg # 5441 S
Store at +2/8 °C
P305+P351+P338 - P280 - P273 - P284 -
P309+P311
H317 - H226 - H411 - H304 - H302 - H332 -
H312 - H315 - H319 - H335



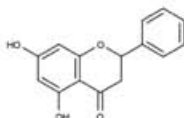


alpha-Pineneoxide

Assay (GC) ≥95% [with GC chromatogram]
MONOTERPENE
MW : 152.24
[1686-14-2]
C₁₀H₁₆O

Store at +2/8 °C
P260 - P262

100 mg # 5490



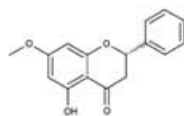
Pinocembrin

Assay (HPLC) ≥95% [with HPLC chromatogram]
= 5,7-Dihydroxyflavanone
FLAVONOID / Flavanone
MW : 256.27
[68745-38-0]
C₁₅H₁₂O₄

P260 - P262

10 mg # 1162

Pinocembrin dimethylether
see 5,7-Dimethoxyflavanone (1296)



Pinocembrin-7-methylether

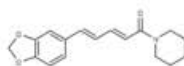
Assay (HPLC) ≥90% [with HPLC chromatogram]
= Pinostrobin ; 5-Hydroxy-7-methoxyflavanone
FLAVONOID / Flavanone
MW : 270.29
[480-37-5]
C₁₆H₁₄O₄

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



10 mg # 1095

Pinostrobin
see Pinocembrin-7-methylether (1095)

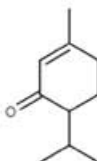


Piperine
≥90% [with TLC data]
ALKALOID / Azine
MW : 285.35
[94-62-2]
C₁₇H₁₉NO₃

P260 - P280
H302



1 g # 1520

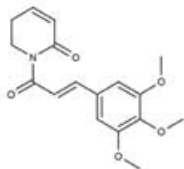


Piperitone

Assay (GC) ≥96% [with GC chromatogram]
MONOTERPENE
MW : 152.24
[89-81-6]
C₁₀H₁₆O

Store at +2/8 °C
P260 - P262

1 g # 5060 S



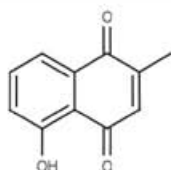
Piperlongumine

Assay (HPLC) ≥90% [with HPLC chromatogram]
= Piplartine
ALKALOID / Azine
MW : 317.35
[20069-09-4]
C₁₇H₁₉NO₅

P260 - P262

10 mg # 1868

Piplartine
see Piperlongumine (1868)



Plumbagin

Assay (HPLC) ≥90% [with HPLC chromatogram]
= 5-Hydroxy-2-methyl-1,4-naphthoquinone
QUINONE / Napthoquinone
MW : 188.18
[481-42-5]
C₁₁H₈O₃

5 mg # 0444

P260 - P280 - P309+P311 - P302+P352 -
P305+P351+P338
H301 - H314

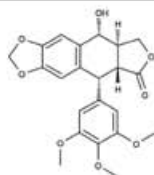


Podophyllin

ex Podophyllum peltatum
LIGNAN
[9000-55-9]

100 mg # 8622

P260 - P280 - P284 - P309+P311 - P262
H300 - H330 - H310

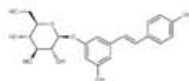


(-)-Podophyllotoxin

Assay (HPLC) ≥99% [with HPLC chromatogram]
LIGNAN
MW : 414.42
[518-28-5]
C₂₂H₂₂O₈

20 mg # 8646 S

P260 - P262 - P280 - P284 - P305+P351+P338 -
P309+P311
H300 - H310 - H330 - H315 - H319 - H335

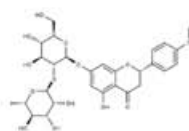


Polydatin

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Resveratrol-3-O-beta-D-glucopyranoside ; Piceid
POLYPHENOL / Stilbene
MW : 390.39
[65914-17-2]
C₂₀H₂₂O₈

20 mg # 4974 S

P260 - P262



Poncirin

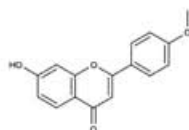
Assay (HPLC) ≥97.5% [with HPLC chromatogram]
= Isosakuranetin-7-O-neohesperidoside
FLAVONOID / Flavone
MW : 594.57
[14941-08-3]
C₂₈H₃₄O₁₄

10 mg # 1133 S

P260 - P262

Populnin

see Kaempferol-7-O-glucoside [1338]



Pratol

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 7-Hydroxy-4'-methoxyflavone
FLAVONOID / Flavone
MW : 268.28
[487-24-1]
C₁₆H₁₂O₄

10 mg # 1134 S

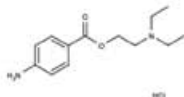
P260 - P262

Primuletin

see 5-Hydroxyflavone [1019]

Primulin chloride

see Malvidin-3-O-galactoside chloride (0931 S)



Procaine hydrochloride

= Novocaine hydrochloride

ORGANICS

MW : 272.78

[51-05-8]

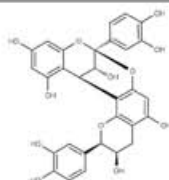
C₁₃H₂₁N₂O₂Cl

100 mg

1689

P260 - P280 - P309+P311 - P262

H301 - H317



Procyanidin A2

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Epicatechin[2-beta→7;4-beta→8]-epicatechin

CATECHIN & TANNIN / Procyanidine

MW : 576.52

[41743-41-3]

C₃₀H₂₄O₁₂

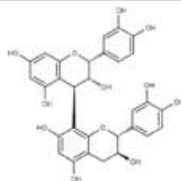
5 mg

0985 S

Store away from light.

Store at +2/8 °C

P260 - P262



Procyanidin B1

Assay (HPLC) ≥80% [with HPLC chromatogram]

= Epicatechin[4beta→8]catechin

CATECHIN & TANNIN / Procyanidine

MW : 578.53

[20315-25-7]

C₃₀H₂₆O₁₂

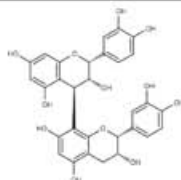
5 mg

0983

Store away from light.

Store at +2/8 °C

P260 - P262



Procyanidin B2

Assay (HPLC) ≥90% [with HPLC chromatogram]

= Epicatechin[4beta→8]epicatechin

CATECHIN & TANNIN / Procyanidine

MW : 578.53

[29106-49-8]

C₃₀H₂₆O₁₂

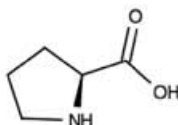
5 mg

0984

Store away from light.

Store at +2/8 °C

P260 - P262



L-Proline

AMINOACID

MW : 115.14

[147-85-3]

C₅H₉NO₂

P260 - P262

1 g

5907

Propyl-4-hydroxybenzoate

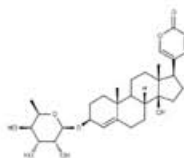
see 4-Hydroxybenzoic acid propylester (6290 S)

Propylparaben

see 4-Hydroxybenzoic acid propylester (6290 S)

2-Propylpyridine

see Conyrrine (1534)



Proscillaridin A

Assay (HPLC) ≥80% [with HPLC chromatogram]

= Scillarenin-3-beta-rhamnoside

TRITERPENE / Cardioglycoside

MW : 530.67

[466-06-8]

C₃₀H₄₂O₈

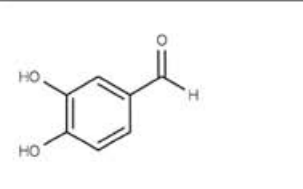
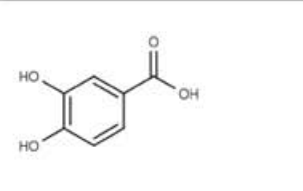
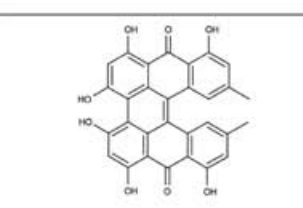
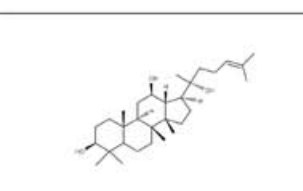
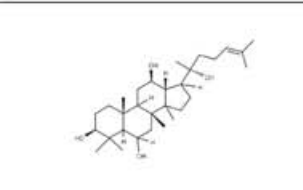
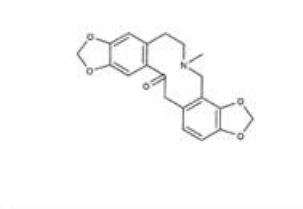
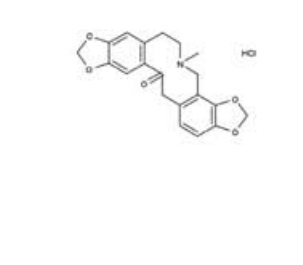
5 mg

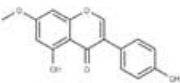
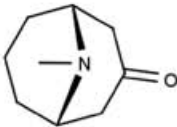
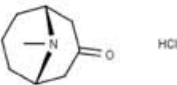
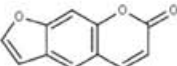
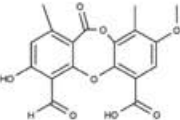
0852

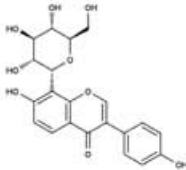
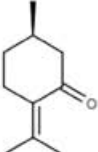
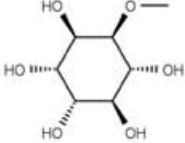
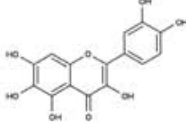
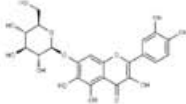
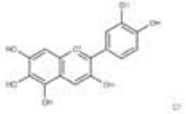
P260 - P280 - P309+P311

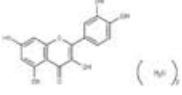
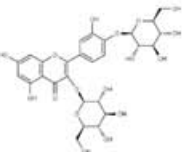
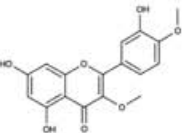
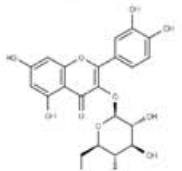
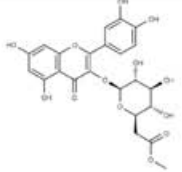
H301

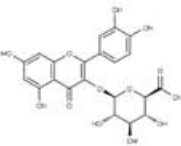
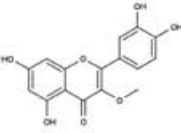
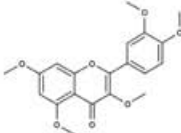
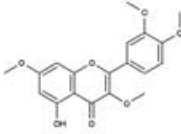
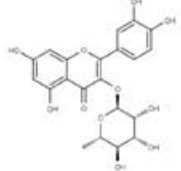


	Protocatechualdehyde = 3,4-Dihydroxybenzaldehyde ORGANICS / Cinnamic acid deriv. MW : 138.13 [139-85-5] $C_7H_6O_3$	1 g # 6045 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Protocatechuic acid Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4-Dihydroxybenzoic acid ORGANICS / Cinnamic acid deriv. MW : 154.13 [99-50-3] $C_7H_6O_4$	1 g # 6050 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Protohypericin Assay (HPLC) ≥90% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 506.47 [548-03-8] $C_{30}H_{18}O_8$	10 mg # 0493 Store in the desiccator and away from light. P260 - P280 H302 
	Protopanaxadiol Assay (HPLC) ≥95% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 460.74 [7755-01-3] $C_{30}H_{52}O_3$	5 mg # 2308 P260 - P262
	Protopanaxatriol Assay (HPLC) ≥98% [with HPLC chromatogram] TRITERPENE / Ginsenoside MW : 476.74 [1453-93-6] $C_{30}H_{52}O_4$	5 mg # 2307 P260 - P262
	Protopine Assay (HPLC) ≥95% [with HPLC chromatogram] = Fumarine ALKALOID / Quinolizidine MW : 353.48 [130-86-9] $C_{20}H_{19}NO_5$	10 mg # 1586 P260 - P280 - P309+P311 H301 
	Protopine hydrochloride Assay (HPLC) ≥95% [with HPLC chromatogram] = Fumarine hydrochloride ALKALOID / Quinolizidine MW : 389.83 [6164-47-2] $C_{20}H_{19}NO_5 \cdot HCl$	10 mg # 1880 P260 - P280 - P309+P311 H301 

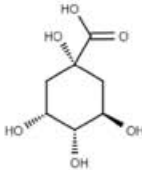
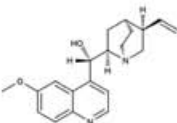
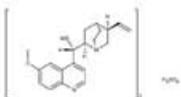
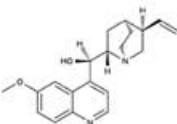
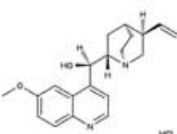
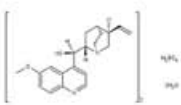
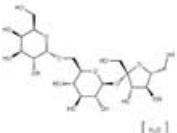
	Prunetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',5-Dihydroxy-7-methoxyisoflavone FLAVONOID / Isoflavone MW : 284.28 [552-59-0] C₁₆H₁₂O₅	10 mg # 1051
	Prunin <i>see Naringenin-7-O-glucoside (1160 S)</i>	
	Pseudocapsaicin <i>see Nonivamide (1584)</i>	
	Pseudochelerythrine chloride <i>see Sanguinarine chloride (1845)</i>	
	Pseudochelerythrine nitrate <i>see Sanguinarine nitrate (1827)</i>	
	Pseudopelletierine Assay (GC) ≥90% [with GC chromatogram] ALKALOID / Tropane MW : 153.23 [552-70-5] C₉H₁₅NO	100 mg # 1825 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	Pseudopelletierine hydrochloride = Pseudopunicine hydrochloride ; 9-Methyl-3-granatanone hydrochloride ALKALOID / Tropane MW : 189.73 [6164-62-1] C₉H₁₅NO.HCl	100 mg # 1826 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	Pseudopunicine hydrochloride <i>see Pseudopelletierine hydrochloride (1826)</i>	
	Psoralen Assay (HPLC) ≥ 99% [with HPLC chromatogram] = Ficusin COUMARIN / Furocoumarin MW : 186.17 [66-97-7] C₁₁H₆O₃	10 mg # 0553 S Store away from light. Store at +2/8 °C P280 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335
	Psoromic acid Assay (HPLC) ≥80% [with HPLC chromatogram] POLYPHENOL MW : 358.31 [7299-11-8] C₁₈H₁₄O₈	10 mg # 4978 P260 - P262

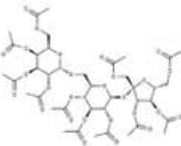
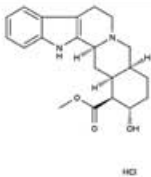
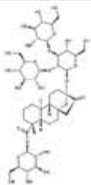
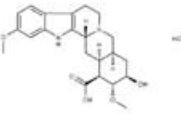
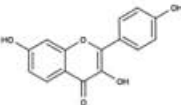
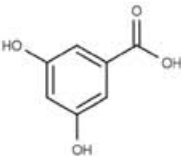
	Puerarin Assay (HPLC) ≥99% [with HPLC chromatogram] = Daidzein-8-C-glucoside ; 4',7-Dihydroxy-8-C-glucosylisoflavone FLAVONOID / Isoflavone MW : 416.38 [3681-99-0] C₂₁H₂₀O₉	10 mg # 1233 S
	R-(+)-Pulegone Assay (GC) ≥98% [sum of enantiomers] [with GC chromatogram] MONOTERPENE MW : 152.24 [89-82-7] C₁₀H₁₆O	100 mg # 5061 S Store at +2/8 °C P260 - P280 H302
		
Pyracanthoside <i>see Eriodictyol-7-O-glucoside [1112 S]</i>		
Pyrocatechol <i>see Catechol [0970]</i>		
	(-)-Quebrachitol OLIGOSACCHARIDE MW : 194.19 [642-38-6] C₇H₁₄O₆	100 mg # 4468 P260 - P262
	Quercetagetin Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,3',4',5,6,7-Hexahydroxyflavone FLAVONOID / Flavonol MW : 318.25 [90-18-6] C₁₅H₁₀O₈	5 mg # 1030 P260 - P262
	Quercetagetin-7-O-glucoside Assay (HPLC) ≥99% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 480.38 [548-75-4] C₂₁H₂₀O₁₃	5 mg # 1341 S P260 - P262
	Quercetagetinidin chloride Assay (HPLC) ≥98% [with HPLC chromatogram] = 3,3',4',5,6,7-Hexahydroxyflavylium chloride ; 6-Hydroxycyanidin chloride ANTHOCYANID MW : 338.5 [42529-06-6] C₁₅H₁₁O₇Cl	1 mg # 0950 S Store in the desiccator and away from light. P260 - P262

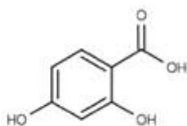
	Quercetin derivatives kit Hyperoside, Quercetin dihydrate, Quercetin-3-O-glucopyranoside (20 mg each); Rutin (25 mg) Assay (HPLC) [with HPLC chromatogram] FLAVONOID / Flavonol	1 kit	# 1332 S
	P260 - P262		
	Quercetin dihydrate Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,3',4',5,7-Pentahydroxyflavone dihydrate FLAVONOID / Flavonol MW : 338.27 [6151-25-3] $C_{15}H_{10}O_7 \cdot 2H_2O$	20 mg	# 1135 S
	P260 - P280 - P309+P311 H301		
			
	Quercetin-3-O-arabinoglucoside <i>see Peltatoside [1142 S]</i>		
	Quercetin-3,4'-di-O-glucoside Assay (HPLC) ≥98.5% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 626.53 [29125-80-2] $C_{27}H_{30}O_{17}$	5 mg	# 1347 S
	Store in the desiccator P260 - P262		
	Quercetin-3,4'-dimethylether Assay (HPLC) ≥90% [with HPLC chromatogram] = 3',5,7-Trihydroxy-3,4'-dimethoxyflavone FLAVONOID / Flavonol MW : 330.3 [33429-83-3] $C_{17}H_{14}O_7$	10 mg	# 1023
	P260 - P262		
	Quercetin-3',7-dimethylether <i>see Rhamnazin [1305 S]</i>		
	Quercetin-3-O-galactoside <i>see Hyperoside [1027 S] [9002]</i>		
	Quercetin-3-O-glucopyranoside Assay (HPLC) ≥99% [with HPLC chromatogram] = Isoquercitrin FLAVONOID / Flavonol MW : 464.38 [482-35-9] $C_{21}H_{20}O_{12}$	10 mg	# 1327 S
	P260 - P262		
	Quercetin-3-O-glucose-6''-acetate Assay (HPLC) ≥85% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 506.42 [54542-51-7] $C_{23}H_{22}O_{13}$	10 mg	# 1099
	P260 - P262		
	Quercetin-4'-O-glucoside <i>see Spiraeoside [1201]</i>		

	Quercetin-3-O-glucuronide Assay (HPLC) ≥95% [with HPLC chromatogram] = Miquelianin FLAVONOID / Flavonol MW : 478.37 [22688-79-5] C ₂₁ H ₁₈ O ₁₃	5 mg	# 1315
	Quercetin-3-methylether Assay (HPLC) ≥90% [with HPLC chromatogram] = 3-O-Methylquercetin ; 3',4',5,7-Tetrahydroxy-3-methoxyflavone FLAVONOID / Flavonol MW : 316.27 [1486-70-0] C ₁₆ H ₁₂ O ₇	5 mg	# 1342
Quercetin-4'-methylether <i>see Tamarixetin (1140 S)</i>			
Quercetin-7-methylether <i>see Rhamnetin (1136 S)</i>			
	Quercetin-3,5,7,3',4'-pentamethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,3',4',5,7-Pentamethoxyflavone FLAVONOID / Flavonol MW : 372.38 [1247-97-8] C ₂₀ H ₂₀ O ₇	10 mg	# 1285
Quercetin-3-O-rhamnoside <i>see Quercitrin (1236 S)</i>			
Quercetin-3-O-rutinoside <i>see Rutin (1139 S) (9012)</i>			
	Quercetin-3,3',4',7-tetramethylether Assay (HPLC) ≥90% [with HPLC chromatogram] = Retusin FLAVONOID / Flavonol MW : 358.35 [1245-15-4] C ₁₉ H ₁₈ O ₇	10 mg	# 1074
	Quercitrin Assay (HPLC) ≥98.5% [with HPLC chromatogram] = Quercetin-3-O-rhamnoside FLAVONOID / Flavonol MW : 448.38 [522-12-3] C ₂₁ H ₂₀ O ₁₁	10 mg	# 1236 S
Quillajac bark saponin TRITERPENE / Saponins [8047-15-2]		10 g	# 0129
		P260 - P280 - P305+P351+P338 - P337+P313 H319 - H335	



	Quinic acid ORGANICS MW : 192.18 [77-95-2] $C_7H_{12}O_6$	P260 - P262	1 g	# 0762
	Quinidine Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Quinoline MW : 324.42 [56-54-2] $C_{20}H_{24}N_2O_2$	P260 - P280 - P309+P311 H301	100 mg	# 0611
	Quinidine sulfate ALKALOID / Quinoline MW : 746.93 [50-54-4] $(C_{20}H_{24}N_2O_2)_2 \cdot H_2SO_4$	P260 - P280 H302	100 mg	# 0687
	Quinine Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Quinoline MW : 324.42 [130-95-0] $C_{20}H_{24}N_2O_2$	P260 - P280 - P305+P351+P338 - P262 - P284 - P309+P311 H315 - H319 - H335 - H334 - H317	100 mg	# 0610
	Quinine hydrochloride ALKALOID / Quinoline MW : 360.88 [130-89-2] $C_{20}H_{25}ClN_2O_2$	P260 - P280 - P262 - P284 - P309+P311 H302 - H334 - H317	100 mg	# 0688
	Quinine sulfate salt hydrate Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Quinoline MW : 782.94 [6119-70-6] $(C_{20}H_{24}N_2O_2)_2 \cdot H_2SO_4 \cdot 2H_2O$	P260 - P262 - P280 - P284 - P309+P311 H302 - H332 - H312 - H334 - H317	100 mg	# 0690
	Quinizarin <i>see 1,4-Dihydroxyanthraquinone [0429]</i>			
	4-Quinolinol <i>see 4-Hydroxyquinoline [1817]</i>			
	D-(+)-Raffinose pentahydrate = Gossypose ; Melitose ; Melitriose OLIGOSACCHARIDE MW : 594.51 [17629-30-0] $C_{18}H_{32}O_{16} \cdot 5H_2O$	P260 - P262	1 g	# 4257

	D-(+)-Raffinose undecaacetate OLIGOSACCHARIDE MW : 966.85 [6424-12-0] $C_{40}H_{54}O_{27}$	P260 - P262	1 g # 4258
Raspberry ketone <i>see 4-[4-Hydroxyphenyl]-2-butanone [8825]</i>			
Rauhimbine <i>see Corynanthine [0626]</i>			
Rauwolfine <i>see Ajmaline [0623]</i>			
	Rauwolscine hydrochloride = alpha-Yohimbine hydrochloride ALKALOID / Indole MW : 390.89 [6211-32-1] $C_{21}H_{26}N_2O_3 \cdot HCl$	P260 - P280 - P309+P311 H301	100 mg # 0656
			
	Rebaudioside A Assay (HPLC) ≥98% [with HPLC chromatogram] DITERPENE MW : 967.03 [58543-16-1] $C_{44}H_{70}O_{23}$	Store at +2/8 °C P260 - P262	10 mg # 3720 S
Renardine <i>see Senkirkine [1873]</i>			
	Reserpine hydrochloride ALKALOID / Indole MW : 436.91 [1910-70-9] $C_{22}H_{28}N_2O_5 \cdot HCl$	P260 - P280 - P309+P311 H301	10 mg # 1761
			
	Resokaempferol Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,4',7-Trihydroxyflavone ; 5-Deoxykaempferol FLAVONOID / Flavonol MW : 270.25 [2034-65-3] $C_{15}H_{10}O_5$	P260 - P262	10 mg # 1251
	alpha-Resorcylic acid Assay (HPLC) ≥90% [with HPLC chromatogram] = 3,5-Dihydroxybenzoic acid ORGANICS / Benzoic acid deriv. MW : 154.13 [99-10-5] $C_7H_6O_4$	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	1 g # 6057
			

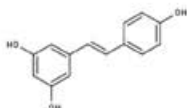


beta-Resorcylic acid

1 g # 6047

Assay (HPLC) ≥90% [with HPLC chromatogram]
= 2,4-Dihydroxybenzoic acid
ORGANICS / Benzoic acid deriv.
MW : 154.13
[89-86-1]
C₇H₆O₄

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



Resveratrol

20 mg # 4963 S

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,4',5-Stilbenetriol ; 3,4',5-Trihydroxystilbene
POLYPHENOL / Stilbene
MW : 228.25
[501-36-0]
C₁₄H₁₂O₃

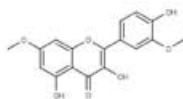
Store away from light.
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H318 - H335 - H315



Resveratrol-3-O-beta-D-glucopyranoside
see Polydatin (4974 S)

Retusin
see Quercetin-3,3',4',7-tetramethylether (1074)

Rhabarberone
see Aloe-emodin (0450 S)

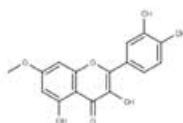


Rhamnazin

5 mg # 1305 S

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,4',5-Trihydroxy-3',7-dimethoxyflavone ; Quercetin-3',7-dimethylether
FLAVONOID / Flavonol
MW : 330.29
[552-54-5]
C₁₇H₁₄O₇

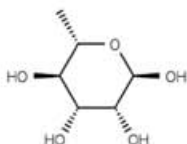
P260 - P262



Rhamnetin

10 mg # 1136 S

Assay (HPLC) ≥99% [with HPLC chromatogram]
= 3,3',4',5-Tetrahydroxy-7-methoxyflavone ; Quercetin-7-methylether
FLAVONOID / Flavonol
MW : 316.28
[90-19-7]
C₁₆H₁₂O₇



L-(+)-Rhamnose monohydrate

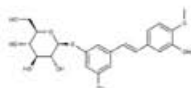
1 g # 4259

OLIGOSACCHARIDE
MW : 164.17
[3615-41-6]
C₆H₁₂O₅

P260 - P262

2-O-alpha-L-Rhamnosyl-D-glucose
see Neohesperidose (4169)

6-O-alpha-L-Rhamnosyl-D-glucose
see Rutinose (4317)

Rhaponticin*see Rhapontin (4740 S)***Rhapontin**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Rhaponticin ; 4'-Methoxy-3,3',5-stilbenetriol-3-glucoside

POLYPHENOL / Stilbene

P260 - P262

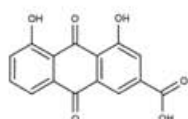
MW : 420.42

[155-58-8]

C₂₁H₂₄O₉

10 mg

4740 S

**Rhein**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 1,8-Dihydroxyanthraquinone-3-carboxylic acid

QUINONE / Anthraquinone

P280 - P305+P351+P338 - P337+P313 - P260

MW : 284.23

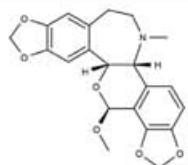
H315 - H319 - H335

[478-43-3]

C₁₅H₈O₆

10 mg

0455 S

Rhodiolide*see Salidroside (4943 S)***Rhoeadine**

Assay (HPLC) ≥90% [with HPLC chromatogram]

ALKALOID

P260 - P262

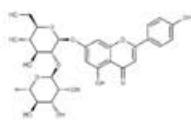
MW : 383.41

[2718-25-4]

C₂₁H₂₁O₆N

10 mg

1859

**Rhoifolin**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Apigenin-7-O-neohesperidoside

FLAVONOID / Flavone

P260 - P262

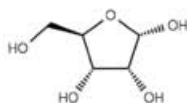
MW : 578.53

[17306-46-6]

C₂₇H₃₀O₁₄

25 mg

1137 S

**D-Ribose**

OLIGOSACCHARIDE

P260 - P262

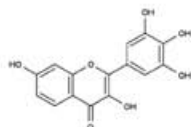
MW : 150.14

[50-69-1]

C₅H₁₀O₅

1 g

4264

**Robinetin**

Assay (HPLC) ≥99% [with HPLC chromatogram]

= 3,3',4',5',7-Pentahydroxyflavone

FLAVONOID / Flavonol

P260 - P262

MW : 302.25

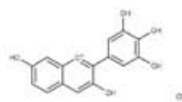
[490-31-3]

C₁₅H₁₀O₇

10 mg

1138 S

Robinetin trimethylether*see 3,7-Dihydroxy-3',4',5'-trimethoxyflavone (1293)*


Robinetidin chloride

10 mg # 0927 S

Assay (HPLC) ≥95% [with HPLC chromatogram]

= 3,3',4',5',7-Pentahydroxyflavylium chloride

ANTHOCYANID / Robinetidin

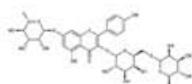
Store away from light and moisture.

MW : 322.68

Store at <15 °C

[3020-09-5]

P260 - P262

C₁₅H₁₁O₆Cl

Robinin

5 mg # 1032

Assay (HPLC) ≥90% [with HPLC chromatogram]

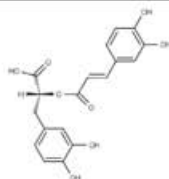
= Kaempferol-3-O-robinoside-7-O-rhamnoside

FLAVONOID / Flavonol

P260 - P262

MW : 740.67

[301-19-9]

C₃₃H₄₀O₁₉
Roquessine
see Conessine (1865)

Rosmarinic acid

10 mg # 4957 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

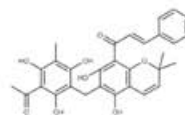
ORGANICS / Cinnamic acid deriv.

Store away from light.

MW : 360.33

P260 - P262

[20283-92-5]

C₁₈H₁₆O₈

Rottlerin

10 mg # 7309

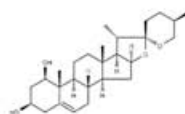
= Mallotoxin

POLYPHENOL

P260 - P262

MW : 516.55

[82-08-6]

C₃₀H₂₈O₈

Ruscogenin

10 mg # 3581

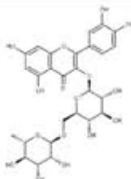
Assay (HPLC) ≥95% [with HPLC chromatogram]

STEROID

P260 - P262

MW : 430.63

[472-11-7]

C₂₇H₄₂O₄

Rutin

50 mg # 1139 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Quercetin-3-O-rutinoside

FLAVONOID / Flavonol

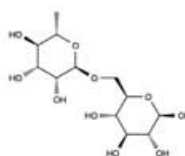
Store in the desiccator

MW : 610.53

P280 - P305+P351+P338 - P337+P313 - P260

[153-18-4]

H315 - H319 - H335

C₂₇H₃₀O₁₆

Rutinose

100 mg # 4317

≥90% [with TLC data]

= 6-O-α-L-Rhamnosyl-D-glucose

OLIGOSACCHARIDE

Store away from moisture.

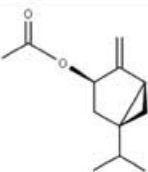
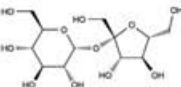
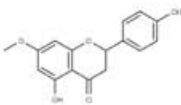
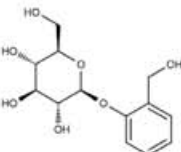
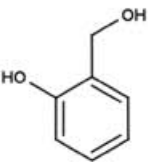
MW : 326.3

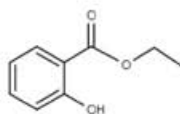
Store at <15 °C

[90-74-4]

P260 - P262

C₁₂H₂₂O₁₀

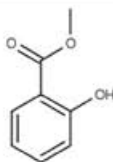
	Sabinene Assay [GC] ≥98.5% [with GC chromatogram] MONOTERPENE MW : 136.24 [3387-41-5] $C_{10}H_{16}$	100 mg # 5062 S	Store at +2/8 °C P210 - P260 - P262 H226	
	Sabinyl acetate Assay [GC] ≥90% [with GC chromatogram] MONOTERPENE MW : 194.27 [3536-54-7] $C_{12}H_{18}O_2$	100 mg # 5011	Store at +2/8 °C P260 - P262	
	D-(+)-Saccharose = D-(+)-Sucrose OLIGOSACCHARIDE MW : 342.3 [57-50-1] $C_{12}H_{22}O_{11}$	1 g # 4454	P260 - P262	
	Sakuranetin Assay [HPLC] ≥99% [with HPLC chromatogram] = 4',5-Dihydroxy-7-methoxyflavanone ; Naringenin-7-methylether FLAVONOID / Flavanone MW : 286.29 [520-29-6] $C_{16}H_{14}O_5$	10 mg # 1247 S	Store in the desiccator P260 - P262	
	D-(-)-Salicin Assay [HPLC] ≥99% [with HPLC chromatogram] = Salicylalcohol glucoside ; Saligenin glucoside GLUCOSIDE MW : 286.28 [138-52-3] $C_{13}H_{18}O_7$	20 mg # 4838 S	P262 - P260 - P280 H317	
	Salicyl alcohol Assay [GC] ≥90% [with GC chromatogram] = 2-Hydroxybenzylalcohol ; Saligenin ORGANICS / Benzoic acid deriv. MW : 124.14 [90-01-7] $C_7H_8O_2$	1 g # 6159	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Salicylalcohol glucoside <i>see D-(-)-Salicin (4838 S)</i>			
	Salicylaldehyde-O-beta-D-glucoside <i>see Helicin (6194)</i>			



Salicylic acid ethylester
 Assay (GC) ≥99% [with GC chromatogram]
 = Ethylsalicylate
 ORGANICS / Benzoic acid deriv.
 MW : 166.18
 [118-61-6]
 $C_9H_{10}O_3$

1 g # 6016 S

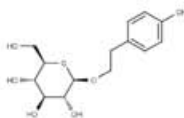
Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H302 - H315 - H319



Salicylic acid methylester
 Assay (GC) ≥95% [with GC chromatogram]
 = Methylsalicylate
 ORGANICS / Benzoic acid deriv.
 MW : 152.15
 [119-36-8]
 $C_8H_8O_3$

1 g # 4738 S

Store at +2/8 °C
 P260 - P280 - P305+P351+P338 - P337+P313
 H302 - H315 - H319 - H335



Salidroside
 Assay (HPLC) ≥98% [with HPLC chromatogram]
 = Rhodiolide
 GLUCOSIDE
 MW : 300.31
 [10338-51-9]
 $C_{14}H_{20}O_7$

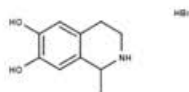
10 mg # 4943 S

Store at +2/8 °C
 P260 - P262

Saligenin
see Salicyl alcohol [6159]

Saligenin glucoside
see D(-)-Salicin [4838 S]

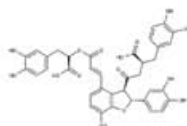
Salinigrin
see Picein [6147]



Salsolinol hydrobromide
 = 1,2,3,4-Tetrahydro-1-methyl-6,7-isoquinolinediol hydrobromide
 ALKALOID / Isoquinoline
 MW : 260.11
 [59709-57-8]
 $C_{10}H_{13}NO_2 \cdot HBr$

10 mg # 1764

P260 - P280 - P309+P311
 H301

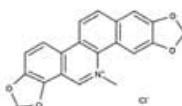
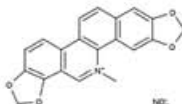
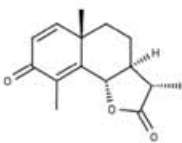
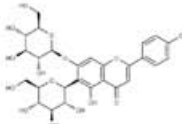
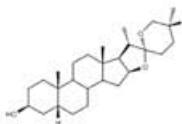
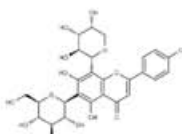


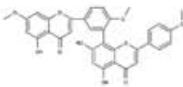
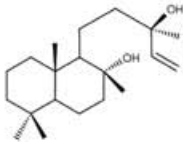
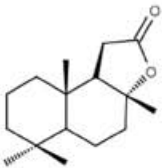
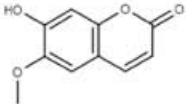
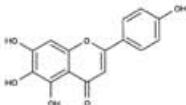
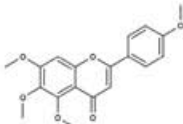
Salvianolic acid B
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 ORGANICS / Cinnamic acid deriv.
 MW : 718.63
 [115939-25-8]
 $C_{36}H_{30}O_{16}$

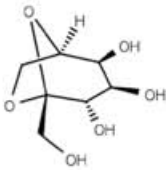
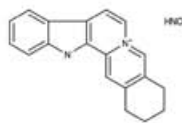
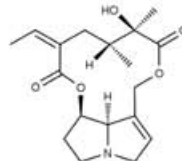
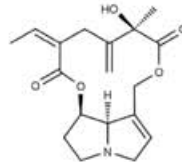
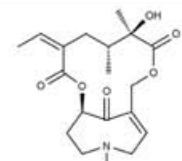
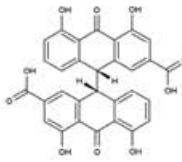
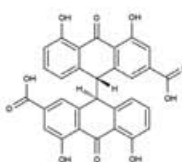
10 mg # 4944

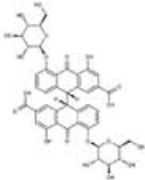
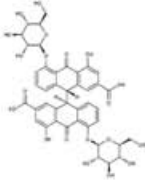
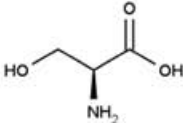
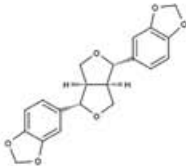
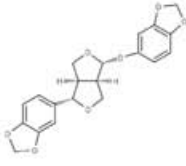
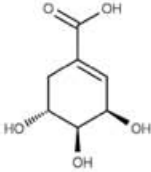
P260 - P262

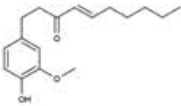
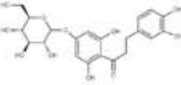
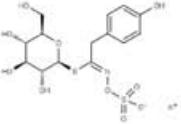
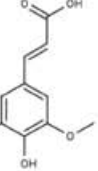
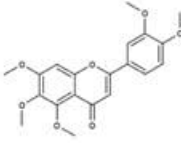


	Sanguinarine chloride Assay (HPLC) ≥90% [with HPLC chromatogram] = Pseudochelerythrine chloride ALKALOID / Isoquinoline MW : 367.79 [5578-73-4] C ₂₀ H ₁₄ NO ₄ Cl	10 mg	# 1845	P260 - P280 H302 
	Sanguinarine nitrate Assay (HPLC) ≥95% [with HPLC chromatogram] = Pseudochelerythrine nitrate ALKALOID / Isoquinoline MW : 394.34 [4752-86-7] C ₂₀ H ₁₄ N ₂ O ₇	10 mg	# 1827	P260 - P280 H302 
	alpha-Santonin SESQUITERPENE MW : 246.31 [481-06-1] C ₁₅ H ₁₈ O ₃	100 mg	# 6597	P260 - P262 - P280 - P284 - P305+P351+P338 - P309+P311 H302 - H310 - H330 - H315 - H319 - H335  
Saponaretin <i>see Isovitetin (1235 S)</i>				
Saponaretin-7-O-glucoside <i>see Saponarin (1238 S)</i>				
	Saponarin Assay (HPLC) ≥98% [with HPLC chromatogram] = Saponaretin-7-O-glucoside ; Isovitetin-7-O-glucoside FLAVONOID / Flavone MW : 594.52 [20310-89-8] C ₂₇ H ₃₀ O ₁₅	10 mg	# 1238 S	Store in the desiccator P260 - P262
	Sarsasapogenin = Parigenin STEROID MW : 416.65 [126-19-2] C ₂₇ H ₄₄ O ₃	20 mg	# 3507 S	P260 - P262 
	Schaftoside Assay (HPLC) ≥97% [with HPLC chromatogram] = Apigenin-6-C-beta-D-glucoside-8-C-alpha-L-arabinoside FLAVONOID / Flavone MW : 564.5 [51938-32-0] C ₂₆ H ₂₈ O ₁₄	10 mg	# 1353 S	Store at +2/8 °C P260 - P262

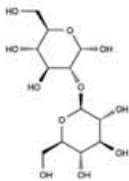
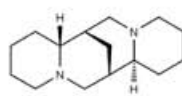
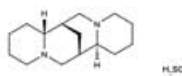
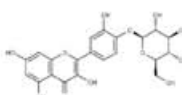
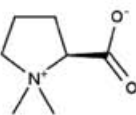
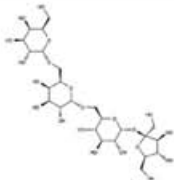
	Sciadopitysin Assay (HPLC) ≥99% [with HPLC chromatogram] = Amentoflavone-4',4''',7'''-trimethylether FLAVONOID / Biflavone MW : 580.54 [521-34-6] $C_{33}H_{24}O_{10}$	10 mg # 1021 S
	Scclareol DITERPENE MW : 308.51 [515-03-7] $C_{20}H_{36}O_2$	100 mg # 3719
	[3aR]-(+)-Scclareolide Assay (GC) ≥95% [with GC chromatogram] SESQUITERPENE MW : 250.39 [564-20-5] $C_{18}H_{26}O_2$	100 mg # 3722
	Scopoletin Assay (HPLC) ≥95% [with HPLC chromatogram] = 7-Hydroxy-6-methoxycoumarin ; 6-Methoxyumbelliferone COUMARIN MW : 192.17 [92-61-5] $C_{10}H_8O_4$	100 mg # 0528
	Scutellarein Assay (HPLC) ≥99% [with HPLC chromatogram] = 6-Hydroxyapigenin ; 4',5,6,7-Tetrahydroxyflavone FLAVONOID / Flavone MW : 286.24 [529-53-3] $C_{15}H_{10}O_6$	10 mg # 1334 S
	Scutellarein tetramethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',5,6,7-Tetramethoxyflavone FLAVONOID / Flavone MW : 342.35 [1168-42-9] $C_{19}H_{18}O_6$	10 mg # 1278

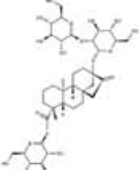
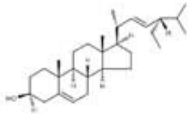
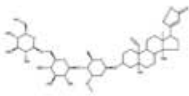
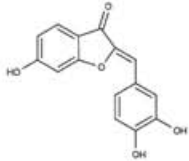
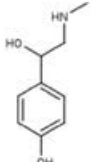
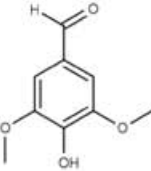
	Sedoheptulose anhydride OLIGOSACCHARIDE MW : 192.18 [469-90-9] $C_7H_{12}O_6$	Store at +2/8 °C P260 - P262	100 mg # 4275
	Sempervirine nitrate Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID / Indole MW : 335.35 [5436-46-4] $C_{19}H_{16}N_2 \cdot HNO_3$	P260 - P280 H302 	10 mg # 1881 S
	Senecionine ALKALOID / Azolidine MW : 335.41 [130-01-8] $C_{18}H_{25}NO_5$	P260 - P280 - P284 - P309+P311 H301 - H311 - H331 	10 mg # 1828
	Seneciophylline Assay (GC) ≥90% [with GC chromatogram] = Jacodine ; alpha-Longilobine ALKALOID / Azolidine MW : 333.39 [480-81-9] $C_{18}H_{23}NO_5$	P260 - P280 - P284 - P309+P311 H301 - H331 - H311 	10 mg # 1850
	Senkirkine = Renardine ALKALOID / Azolidine MW : 365.44 [2318-18-5] $C_{19}H_{27}NO_6$	P260 - P280 - P284 - P309+P311 H301 - H311 - H331 - H371  	10 mg # 1873
	Sennidine A Assay (HPLC) ≥90% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 538.46 [641-12-3] $C_{30}H_{18}O_{10}$	Store in the desiccator P260 - P280 H302 	10 mg # 0409
	Sennidine B Assay (HPLC) ≥90% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 538.46 [517-44-2] $C_{30}H_{18}O_{10}$	Store in the desiccator P260 - P280 H302 	10 mg # 0410

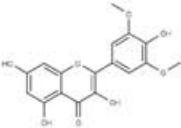
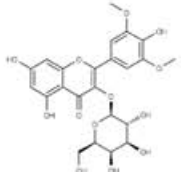
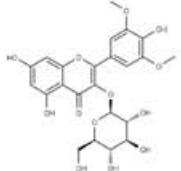
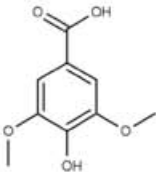
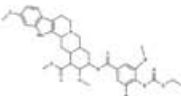
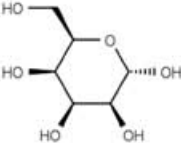
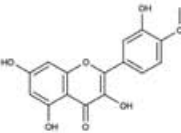
	Sennoside A Assay (HPLC) ≥97% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 862.75 [81-27-6] $C_{42}H_{38}O_{20}$	Store at +2/8 °C P260 - P262	10 mg # 0456 S
	Sennoside A Assay (HPLC) ≥90% [with HPLC chromatogram] Sennoside B Assay (HPLC) ≥97% [with HPLC chromatogram] QUINONE / Anthraquinone MW : 862.75 [128-57-4] $C_{42}H_{38}O_{20}$	Store at +2/8 °C P260 - P262	100 mg # 0404 10 mg # 0457 S
	Sennoside B Assay (HPLC) ≥90% [with HPLC chromatogram] L-Serine AMINOACID MW : 105.1 [56-45-1] $C_3H_7NO_3$	 P260 - P262	100 mg # 0405 1 g # 5562
	[+]-Sesamin Assay (HPLC) ≥99% [with HPLC chromatogram] LIGNAN MW : 354.36 [607-80-7] $C_{20}H_{18}O_6$	Store at +2/8 °C P260 - P262	10 mg # 8649 S
	[+]-Sesamin Assay (HPLC) ≥99% [with HPLC chromatogram] LIGNAN MW : 370.36 [526-07-8] $C_{20}H_{18}O_7$	Store at +2/8 °C P260 - P262 - P280 H317	10 mg # 8648 S
	[+]-Sesamol Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS MW : 174.16 [138-59-0] $C_7H_{10}O_5$	P260 - P262	100 mg # 0780

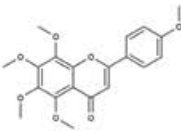
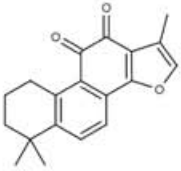
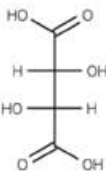
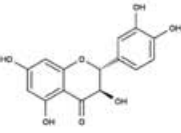
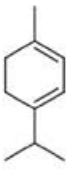
	Shogaol Assay (HPLC) ≥90% [with HPLC chromatogram] ORGANICS MW : 276.38 [555-66-8] $C_{17}H_{24}O_3$	5 mg # 4985
	Store at <15 °C P260 - P280 H302	
	Sieboldin Assay (HPLC) ≥99% [with HPLC chromatogram] = Phloretin-3-hydroxy-4'-O-glucoside POLYPHENOL / Dihydrochalcone MW : 452.42 [18777-73-6] $C_{21}H_{24}O_{11}$	10 mg # 1358 S
	P260 - P262	
	Silybin silymarin FLAVONOID / Flavonol MW : 482.45 [22888-70-6] $C_{25}H_{22}O_{10}$	1 g # 1040
	P260 - P280 H302	
	Sinalbin potassium salt Assay (HPLC) ≥95% [with HPLC chromatogram] GLUCOSIDE / Glucosinolate MW : 463.52 [16411-05-5] $C_{14}H_{18}NO_{10}S_2K$	10 mg # 7258
	Store at +2/8 °C P260 - P262	
	Sinapic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 3,5-Dimethoxy-4-hydroxycinnamic acid ORGANICS / Cinnamic acid deriv. MW : 224.22 [530-59-6] $C_{11}H_{12}O_5$	100 mg # 6173
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Sinapinaldehyde <i>see trans-3,5-Dimethoxy-4-hydroxycinnamaldehyde [4959]</i> Sinensetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',5,6,7-Pentamethoxyflavone FLAVONOID / Flavone MW : 372.38 [2306-27-6] $C_{20}H_{20}O_7$	10 mg # 1326 S
	P260 - P262	

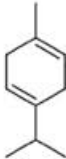
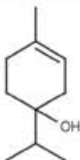
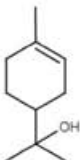
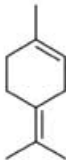
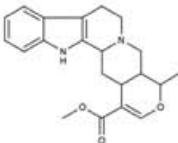
	Sinigrin Assay (HPLC) ≥99% [with HPLC chromatogram] = Sinigraside GLUCOSIDE / Glucosinolate MW : 397.46 [3952-98-5] C₁₀H₁₆NO₉S₂K	25 mg # 7295 S
	P260 - P305+P351+P338 - P337+P313 - P260 H315 - H319 - H335	
	Sinigraside <i>see Sinigrin (7295 S)</i>	
	Sissotrin Assay (HPLC) ≥99% [with HPLC chromatogram] = Biochanin A-7-O-glucoside FLAVONOID / Isoflavone MW : 446.41 [5928-26-7] C₂₂H₂₂O₁₀	5 mg # 1244 S
	P260 - P262	
	beta-Sitosterol approx.80% (HPLC) Assay (HPLC) ≥80% [with HPLC chromatogram] PHYTOSTEROL MW : 414.72 [83-46-5] C₂₉H₅₀O	100 mg # 3579
	P260 - P262	
	Skatole ALKALOID / Indole MW : 131.18 [83-34-1] C₉H₉N	1 g # 0653
	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335	
	Solanidine Assay (HPLC) ≥99% [with HPLC chromatogram] = Solatubine ALKALOID / Triterpenoid MW : 397.65 [80-78-4] C₂₇H₄₃NO	10 mg # 0681 S
	P260 - P280 - P284 - P309+P311 H301 - H311 - H331	
	alpha-Solanine Assay (HPLC) ≥98% [with HPLC chromatogram] = Solatunine ALKALOID / Triterpenoid MW : 868.08 [20562-02-1] C₄₅H₇₃NO₁₅	10 mg # 1652 S
	P260 - P280 H302	
	Solanine D <i>see Demissidine (1566)</i>	
	Solatubine <i>see Solanidine (0681 S)</i>	

Solatunine <i>see alpha-Solanine [1652 S]</i>			
	alpha-Sophorose OLIGOSACCHARIDE MW : 342.3 [20880-64-2] $C_{12}H_{22}O_{11}$	Store in the desiccator P260 - P262	20 mg # 4278
	Sparteine ALKALOID / Quinolizidine MW : 234.39 [90-39-1] $C_{15}H_{26}N_2$	Store at +2/8 °C P260 - P262 - P280 H302 - H332 - H312 	100 mg # 0693
	Sparteine sulfate ALKALOID / Quinolizidine MW : 332.46 [299-39-8] $C_{15}H_{26}N_2 \cdot H_2SO_4$	P260 - P262 - P280 H302 - H332 - H312 	100 mg # 0698
Spiraein <i>see Spiraeoside [1201]</i>			
	Spiraeoside Assay (HPLC) ≥95% [with HPLC chromatogram] = Quercetin-4'-O-glucoside ; Spiraein FLAVONOID / Flavonol MW : 464.38 [20229-56-5] $C_{21}H_{20}O_{12}$	P260 - P262	10 mg # 1201
	Stachydrine hydrochloride ALKALOID / Betaine MW : 179.64 [4136-37-2] $C_7H_{13}NO_2 \cdot HCl$	Store in the desiccator and away from light. P260 - P280 H332 	25 mg # 0604
	Stachyose = Lupeose ; Mannotetraose OLIGOSACCHARIDE MW : 666.59 [470-55-3] $C_{24}H_{42}O_{21}$	P260 - P262	100 mg # 4283
	Stearic acid Assay (GC) ≥95% [with GC chromatogram] = Octadecanoic acid LIPID / Fatty acid deriv. MW : 284.49 [57-11-4] $C_{18}H_{36}O_2$	P260 - P262	1 g # 3446

	Stevioside Assay (HPLC) ≥98% [with HPLC chromatogram] DITERPENE MW : 804.89 [57817-89-7] $C_{38}H_{60}O_{18}$	10 mg # 3725 S Store away from light. Store at +2/8 °C P260 - P262
	Stigmasterol Assay (GC) ≥90% [with GC chromatogram] PHYTOSTEROL MW : 412.7 [83-48-7] $C_{29}H_{48}O$	100 mg # 3537 P260 - P262
3,4',5-Stilbenetriol <i>see Resveratrol (4963 S)</i>		
K-Strophanthin alpha <i>see Cyarin (0809)</i>		
	K-Strophanthoside Assay (HPLC) ≥90% [with HPLC chromatogram] TRITERPENE / Cardioglycoside MW : 872.96 [33279-57-1] $C_{42}H_{64}O_{19}$	5 mg # 0858 P260 - P280 - P309+P311 - P284 H373 - H301 - H331  
Stylophorine <i>see (+)-Chelidonine (0603)</i>		
D-(+)-Sucrose <i>see D-(+)-Saccharose (4454)</i>		
	Sulfuretin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',6-Trihydroxyaurone POLYPHENOL / Aurone MW : 270.25 [120-05-8] $C_{15}H_{10}O_5$	5 mg # 0088 S P260 - P262
	[+/-]-Synephrine Assay (HPLC) ≥95% [with HPLC chromatogram] ALKALOID MW : 167.21 [94-07-5] $C_9H_{13}NO_2$ 	100 mg # 1591 Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Syringaldehyde = 3,5-Dimethoxy-4-hydroxybenzaldehyde ORGANICS / Benzoic acid deriv. MW : 182.18 [134-96-3] $C_9H_{10}O_4$	1 g # 6105 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 

	Syringetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavone FLAVONOID / Flavonol MW : 346.3 [4423-37-4] C₁₇H₁₄O₈	10 mg # 1239 S
	Syringetin-3-O-galactoside Assay (HPLC) ≥99% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 508.43 [55025-56-4] C₂₃H₂₄O₁₃	5 mg # 1246 S
	Syringetin-3-O-glucoside Assay (HPLC) ≥99% [with HPLC chromatogram] FLAVONOID / Flavonol MW : 508.43 [40039-49-4] C₂₃H₂₄O₁₃	5 mg # 1245 S
	Syringic acid Assay (HPLC) ≥95% [with HPLC chromatogram] = 4-Hydroxy-3,5-dimethoxybenzoic acid ORGANICS / Benzoic acid deriv. MW : 198.18 [530-57-4] C₉H₁₀O₅	1 g # 6107 P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335
	Syrosingopine Assay (HPLC) ≥90% [with HPLC chromatogram] ALKALOID / Indole MW : 666.73 [84-36-6] C₃₅H₄₂N₂O₁₁	100 mg # 1691 P260 - P280 H302
	D-Talose OLIGOSACCHARIDE MW : 180.17 [2595-98-4] C₆H₁₂O₆	20 mg # 4285 P260 - P262
	Tamarixetin Assay (HPLC) ≥99% [with HPLC chromatogram] = Quercetin-4'-methylether ; 3,3',5,7-Tetrahydroxy-4'-methoxyflavone FLAVONOID / Flavonol MW : 316.28 [603-61-2] C₁₆H₁₂O₇	10 mg # 1140 S P260 - P262

	Tangeretin Assay (HPLC) ≥95% [with HPLC chromatogram] = 4',5,6,7,8-Pentamethoxyflavone FLAVONOID / Flavone MW : 372.38 [481-53-8] C₂₀H₂₀O₇	10 mg # 1033 P260 - P280 - P309+P311 H301
	Tanshinone II A Assay (HPLC) ≥98% [with HPLC chromatogram] QUINONE MW : 294.35 [568-72-9] C₁₉H₁₈O₃	10 mg # 3727 S P260 - P262
	L-(+)-Tartaric acid ORGANICS MW : 150.09 [87-69-4] C₄H₆O₆	1 g # 0781 P280 - P305+P351+P338 - P337+P313 H319
	(+)-Taxifolin Assay (HPLC) ≥99% [with HPLC chromatogram] = [2R,3R]-Dihydroquercetin ; (+)-3,3',4',5,7-Pentahydroxyflavanone FLAVONOID / Flavanone MW : 304.26 [17654-26-1] C₁₅H₁₂O₇	20 mg # 1359 S P260 - P262
	Tectochrysin Assay (HPLC) ≥90% [with HPLC chromatogram] = Chrysin-7-methylether ; 5-Hydroxy-7-methoxyflavone FLAVONOID / Flavone MW : 268.28 [520-28-5] C₁₆H₁₂O₄	10 mg # 1220 P260 - P262
	alpha-Terpinene Assay (GC) ≥95% (with GC chromatogram) MONOTERPENE MW : 136.24 [99-86-5] C₁₀H₁₆	100 mg # 5064 S Store at +2/8 °C P260 - P280 - P210 - P305+P351+P338 - P337+P313 - P273 H302 - H315 - H319 - H335 - H411 - H226

	gamma-Terpinene Assay [GC] ≥97% (with GC chromatogram) MONOTERPENE MW : 136.24 [99-85-4] C ₁₀ H ₁₆	100 mg # 5065 S	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 - P210 H315 - H319 - H335 - H226  
	Terpinen-4-ol Assay [GC] ≥95% (with GC chromatogram) = p-Menth-1-en-4-ol MONOTERPENE MW : 154.25 [562-74-3] C ₁₀ H ₁₈ O 	1 g # 5261	Store at +2/8 °C P260 - P280 - P305+P351+P338 - P337+P313 H302 - H315 - H319 - H335 
	alpha-Terpineol mixture of isomers Assay [GC] ≥96% (sum of enantiomers) (with GC chromatogram) MONOTERPENE MW : 154.25 [98-55-5] C ₁₀ H ₁₈ O	100 mg # 5077 S	P260 - P280 - P305+P351+P338 - P337+P313 H315 - H319 - H335 
	Terpinolene Assay [GC] ≥95% (with GC chromatogram) MONOTERPENE MW : 136.24 [586-62-9] C ₁₀ H ₁₆	100 mg # 5067 S	Store at +2/8 °C P260 - P262 - P273 H400 - H410 
	Terpinyl acetate Assay [GC] ≥85% (with GC chromatogram) MONOTERPENE MW : 196.29 [80-26-2] C ₁₂ H ₂₀ O ₂	100 mg # 5116 S	Store at +2/8 °C P280 - P305+P351+P338 - P337+P313 - P260 H319 - H315 
	Tetrahydroalstonine ALKALOID / Indole MW : 352.43 [6474-90-4] C ₂₁ H ₂₄ N ₂ O ₃	10 mg # 1830	P260 - P280 H302 
1,2,3,4-Tetrahydro-1-methyl-6,7-isoquinolinediol hydrobromide <i>see Salsolinol hydrobromide (1764)</i>			
2',3,4,4'-Tetrahydrochalcone <i>see Butein (1103 S)</i>			

2',4,4',6'-Tetrahydroxydihydrochalcone
see *Phloretin* [1360 S]

3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavone
see *Syringetin* [1239 S]

3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavylium chloride
see *Malvidin chloride* [0913 S]

3,3',4',7-Tetrahydroxyflavanone
see *Fustin* [1339 S]

3',4',5,7-Tetrahydroxyflavanone
see *Eriodictyol* [1111 S]

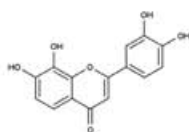
3',4',7,8-Tetrahydroxyflavanone-7-O-glucoside
see *Flavanomarein* [0058 S]

2',3,5,7-Tetrahydroxyflavone
see *Datiscetin* [1141 S]

3,3',4',7-Tetrahydroxyflavone
see *Fisetin* [1167 S]

3,4',5,7-Tetrahydroxyflavone
see *Kaempferol* [1124 S] [9008]

3',4',5,7-Tetrahydroxyflavone
see *Luteolin* [1125 S]



3',4',7,8-Tetrahydroxyflavone
Assay (HPLC) ≥90% [with HPLC chromatogram]
FLAVONOID / Flavone
MW : 286.25
[3440-24-2]
C₁₅H₁₀O₆

10 mg # 1307

P260 - P262

4',5,6,7-Tetrahydroxyflavone
see *Scutellarein* [1334 S]

3,3',4',7-Tetrahydroxyflavylium chloride
see *Fisetinidin chloride* [0926 S]

3,4',5,7-Tetrahydroxyflavylium chloride
see *Pelargonidin chloride* [0912 S]

3',4',5,7-Tetrahydroxyflavylium chloride
see *Luteolinidin chloride* [0925 S]

3,4',5,7-Tetrahydroxy-3'-methoxyflavone
see *Isorhamnetin* [9007] [1120 S]

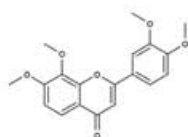
3,3',5,7-Tetrahydroxy-4'-methoxyflavone
see *Tamarixetin* [1140 S]

3,3',4',5-Tetrahydroxy-7-methoxyflavone
see Rhamnetin [1136 S]

3,4',5,7-Tetrahydroxy-3'-methoxyflavylium chloride
see Peonidin chloride [0906 S]

3',4',5,7-Tetrahydroxy-3-methoxyflavone
see Quercetin-3-methylether [1342]

3',4',5,7-Tetramethoxyflavone
see Luteolin tetramethylether [1275]



3',4',7,8-Tetramethoxyflavone
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 FLAVONOID / Flavone
 MW : 342.35
 [65548-55-2]
 C₁₉H₁₈O₆

P260 - P262

10 mg # 1308

4',5,6,7-Tetramethoxyflavone
see Scutellarein tetramethylether [1278]

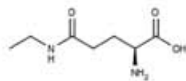


(S,S)-(+)-Tetrandrine
 ALKALOID / Isoquinoline
 MW : 622.77
 [518-34-3]
 C₃₈H₄₂N₂O₆

P260 - P280
 H302



10 mg # 1879

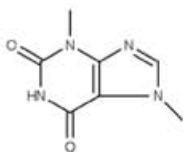


L-Theanine
 Assay (HPLC) ≥98% [with HPLC chromatogram]
 AMINOACID
 MW : 174.2
 [3081-61-6]
 C₇H₁₄N₂O₃

Store at +2/8 °C
 P260 - P262 - P280
 H315 - H317



20 mg # 5514 S

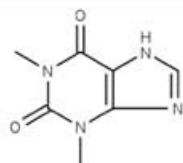


Theobromine
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 ALKALOID / Purine
 MW : 180.17
 [83-67-0]
 C₇H₈N₄O₂

P260 - P280
 H302 - H351



1 g # 0678



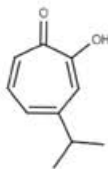
Theophylline
 Assay (HPLC) ≥95% [with HPLC chromatogram]
 ALKALOID / Purine
 MW : 180.17
 [58-55-9]
 C₇H₈N₄O₂

P260 - P280 - P309+P311
 H301



1 g # 0679

Thevetigenin
see Digitoxigenin (0820)

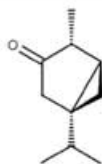


beta-Thujaplicin
Assay (GC) ≥98% (with GC chromatogram)
MONOTERPENE
MW : 164.21
[499-44-5]
C₁₀H₁₂O₂

Store at +2/8 °C
P260 - P280
H302



100 mg # 5068

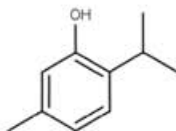


alpha-(-)-Thujone
Assay (GC) ≥96% (with GC chromatogram)
MONOTERPENE
MW : 152.24
[546-80-5]
C₁₀H₁₆O

Store at +2/8 °C
P260 - P280
H302



100 mg # 5420

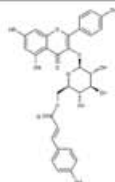


Thymol
Assay (GC) ≥99% (with GC chromatogram)
= 2-Isopropyl-5-methylphenol
MONOTERPENE
MW : 150.22
[89-83-8]
C₁₀H₁₄O

Store at +2/8 °C
P260 - P280 - P302+P352 - P305+P351+P338 -
P332+P313 - P337+P313 - P273
H302 - H314 - H411



1 g # 5211 S



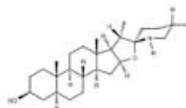
Tiliroside
Assay (HPLC) ≥99% (with HPLC chromatogram)
= Kaempferol-3-O-glucoside-6''-E-coumaroyl
FLAVONOID / Flavonol
MW : 594.53
[20316-62-5]
C₃₀H₂₆O₁₃

P260 - P262

10 mg # 1001 S

Toddaline
see Chelerythrine (1558)

m-Tolyl acetate
see m-Cresyl acetate (4840)

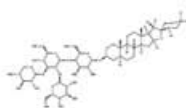


Tomatidine
ALKALOID / Triterpenoid
MW : 415.67
[77-59-8]
C₂₇H₄₅NO₂

P260 - P280
H302



10 mg # 0684

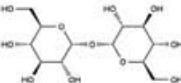
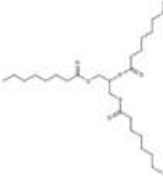
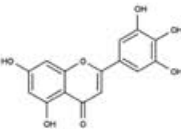
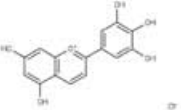
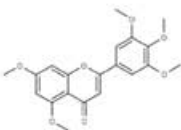
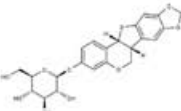


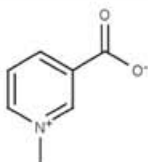
Tomatine
ALKALOID / Triterpenoid
MW : 1034.21
[17406-45-0]
C₅₀H₈₃NO₂₁

P260 - P280
H302



100 mg # 0602

	Trehalose OLIGOSACCHARIDE MW : 342.3 [6138-23-4] $C_{12}H_{22}O_{11}$	P260 - P262	1 g	# 4067
	Tricaprin = Glycerin tricaprinate LIPID / Fatty acid deriv. MW : 554.86 [621-71-6] $C_{33}H_{62}O_6$	Store at +2/8 °C P260 - P262	1 g	# 3063
	Tricaprylin = Glycerin tricaprylate LIPID / Fatty acid deriv. MW : 470.7 [538-23-8] $C_{27}H_{50}O_6$	Store at +2/8 °C P260 - P262	1 g	# 3065
	Tricetin Assay (HPLC) ≥99% [with HPLC chromatogram] = 3',4',5,5',7-Pentahydroxyflavone FLAVONOID / Flavone MW : 302.24 [520-31-0] $C_{15}H_{10}O_7$	P260 - P262	5 mg	# 1335 S
	Tricetinidin chloride Assay (HPLC) ≥95% [with HPLC chromatogram] = 3',4',5,5',7-Pentahydroxyflavylium chloride ANTHOCYANID MW : 322.7 [65618-21-5] $C_{15}H_{11}O_6Cl$	Store in the desiccator and away from light. P260 - P262	5 mg	# 0934
	Tricetin-3',4',5',5',7-pentamethylether Assay (HPLC) ≥95% [with HPLC chromatogram] = 3',4',5',5',7-Pentamethoxyflavone FLAVONOID / Flavone MW : 372.38 [53350-26-8] $C_{20}H_{20}O_7$	P260 - P262	5 mg	# 1306
	Trifolirhizin FLAVONOID / Pterocarpan MW : 446.41 [6807-83-6] $C_{22}H_{22}O_{10}$	P260 - P262	10 mg	# 8810
Tricetin trimethylether <i>see 5,7-Dihydroxy-3',4',5'-trimethoxyflavone [1106 S]</i>				

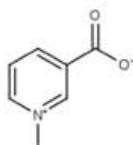


Trigonelline

Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Azine
MW : 137.15
[535-83-1]
C₇H₇NO₂

100 mg # 1523

Store in the desiccator and away from light.
P260 - P262



HCl

Trigonelline hydrochloride

Assay (HPLC) ≥95% [with HPLC chromatogram]
ALKALOID / Azine
MW : 173.61
[6138-41-6]
C₇H₇NO₂.HCl

100 mg # 1524

Store in the desiccator and away from light.
P260 - P262

3',4',6-Trihydroxyaurone

see *Sulfuretin* (0088 S)

2,4,6-Trihydroxybenzaldehyde

see *Phloroglucinol carboxaldehyde* (6142)

2,4,6-Trihydroxybenzoic acid

see *Phloroglucinol carboxylic acid* (6145)

3,4,5-Trihydroxybenzoic acid

see *Gallic acid* (4993 S)

3,4,5-Trihydroxybenzoic acid methylester

see *Methylgallate* (6081)

2',4,4'-Trihydroxychalcone

see *Isoliquiritigenin* (1279)

3,4',5-Trihydroxy-3',7-dimethoxyflavone

see *Rhamnazin* (1305 S)

3',5,7-Trihydroxy-3,4'-dimethoxyflavone

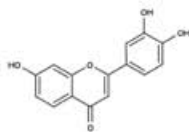
see *Quercetin-3,4'-dimethylether* (1023)

4',5,7-Trihydroxyflavanone

see *Naringenin* (1128 S)

3,4',7-Trihydroxyflavone

see *Resokaempferol* (1251)



3',4',7-Trihydroxyflavone

Assay (HPLC) ≥90% [with HPLC chromatogram]
FLAVONOID / Flavone
MW : 270.25
[2150-11-0]
C₁₅H₁₀O₅

10 mg # 1223

P260 - P262

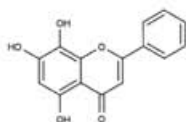
3,5,7-Trihydroxyflavone

see *Galangin* (1114 S)

4',5,7-Trihydroxyflavone

see *Apigenin* (1102 S) (9004)

5,6,7-Trihydroxyflavone
see Baicalein (1171)



5,7,8-Trihydroxyflavone

Assay (HPLC) ≥90% [with HPLC chromatogram]

= Norwogonin

FLAVONOID / Flavone

MW : 270.25

[4443-09-8]

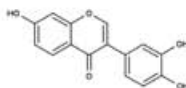
C₁₅H₁₀O₅

P260 - P262

5 mg

1225

3,7,4'-Trihydroxyflavylium chloride
see Guibourtinidin chloride (0933)



3',4',7-Trihydroxyisoflavone

Assay (HPLC) ≥90% [with HPLC chromatogram]

= 3'-Hydroxydaidzein

FLAVONOID / Isoflavone

MW : 270.25

[485-63-2]

C₁₅H₁₀O₅

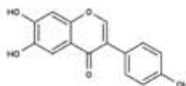
P280 - P305+P351+P338 - P337+P313 - P260
H315 - H319 - H335



10 mg

1309

4',5,7-Trihydroxyisoflavone
see Genistein (1097)



4',6,7-Trihydroxyisoflavone

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Demethyltexasin

FLAVONOID / Isoflavone

MW : 270.25

[17817-31-1]

C₁₅H₁₀O₅

P260 - P262

5 mg

1052

2',4,4'-Trihydroxy-3-methoxychalcone
see Homobutein (1117 S)

3',5,7-Trihydroxy-4'-methoxyflavanone
see Hesperetin (1115 S)

4',5,7-Trihydroxy-3'-methoxyflavanone
see Homoeriodictyol (1118 S)

3,4',7-Trihydroxy-3'-methoxyflavone
see Geraldol (1168 S)

3,5,7-Trihydroxy-4'-methoxyflavone
see Kaempferide (1123 S)

3',5,7-Trihydroxy-4'-methoxyflavone
see Diosmetin (1108 S)

4',5,7-Trihydroxy-3'-methoxyflavone
see Chrysoeriol (1104 S)

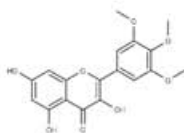
3,5,7-Trihydroxy-4'-methoxyflavylium chloride
see Kaempferidinidin chloride (0944 S)

3',5,7-Trihydroxy-4'-methoxyflavylium chloride
see *Diosmetinidin chloride* [0922 S]

4,5,7-Trihydroxy-2-methylantraquinone
see *Emodin* [0453 S]

3beta,16alpha,23-Trihydroxyolean-12-en-28-oic acid
see *Caulophyllogenin* [0005 S]

3,4',5-Trihydroxystilbene
see *Resveratrol* [4963 S]



3,5,7-Trihydroxy-3',4',5'-trimethoxyflavone

10 mg

1310

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Myricetin trimethylether

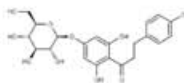
FLAVONOID / Flavonol

P260 - P262

MW : 360.33

[146132-95-8]

C₁₈H₁₆O₈



Trilobatin

10 mg

1314 S

Assay (HPLC) ≥99% [with HPLC chromatogram]

= Phloretin-4'-O-glucoside

POLYPHENOL / Dihydrochalcone

Store in the desiccator

MW : 436.42

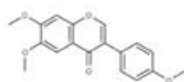
P260 - P262

[4192-90-9]

C₂₁H₂₄O₁₀

4',5,7-Trimethoxyflavone
see *Apigenin-4',5,7-trimethylether* [1324]

5,6,7-Trimethoxyflavone
see *Baicalein-5,6,7-trimethylether* [1323]



4',6,7-Trimethoxyisoflavone

10 mg

1291

Assay (HPLC) ≥90% [with HPLC chromatogram]

FLAVONOID / Isoflavone

P260 - P262

MW : 312.33

[798-61-8]

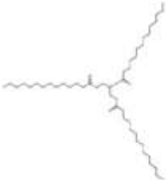
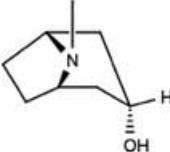
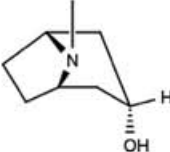
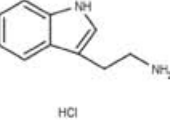
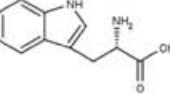
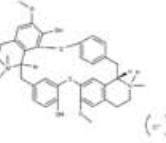
C₁₈H₁₆O₅

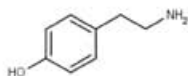
cis-2,4,5-Trimethoxypropenylbenzene
see *beta-Asarone* [6010 S]

trans-2,4,5-Trimethoxypropenylbenzene
see *alpha-Asarone* [6009]

3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol
see *Farnesol* [5021]

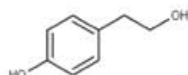
[+]-1,3,3-Trimethyl-2-norbornanone
see *[+]-Fenchone* [5394 S]

	Trimyristin = Glycerin trimyristate LIPID / Fatty acid deriv. MW : 723.19 [555-45-3] $C_{45}H_{86}O_6$	1 g # 3069 Store at +2/8 °C P260 - P262
	Tripalmitin = Glycerin tripalmitate LIPID / Fatty acid deriv. MW : 807.34 [555-44-2] $C_{51}H_{98}O_6$	1 g # 3072 Store at +2/8 °C P260 - P262
	Trochol <i>see Betulin (0018 S)</i>	
	Tropine ALKALOID / Tropane MW : 141.22 [120-29-6] $C_8H_{15}NO$	100 mg # 0672 P260 - P280 H302 - H332 
	L-Tropine tropate <i>see L-Hyoscyamine (0669)</i>	
	L-Tropine tropate hydrobromide <i>see L-Hyoscyamine hydrobromide (0670)</i>	
	Tryptamine hydrochloride AMINOACID MW : 196.68 [343-94-2] $C_{10}H_{12}N_2.HCl$	1 g # 5937 P260 - P262 - P280 - P305+P351+P338 - P337+P313 H302 - H332 - H312 - H315 - H319 - H335 
	L-Tryptophan AMINOACID MW : 204.23 [73-22-3] $C_{11}H_{12}N_2O_2$	1 g # 5569 P260 - P262
	[+]-Tubocurarine chloride ALKALOID / Isoquinoline MW : 681.65 [57-94-3] $C_{37}H_{42}Cl_2N_2O_6$	10 mg # 1531 P260 - P280 - P284 - P309+P311 H300 - H331 - H311 
	Tulipanin chloride <i>see Delphinidin-3-O-rutinoside chloride (0901 S)</i>	



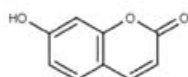
Tyramine
AMINOACID
MW : 137.19
[51-67-2]
C₈H₁₁NO

1 g # 5567
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



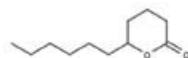
Tyrosol
Assay (HPLC) ≥95% [with HPLC chromatogram]
= 2-[4-Hydroxyphenyl]ethylalcohol
ORGANICS / Phenylacetic acid deriv.
MW : 138.17
[501-94-0]
C₈H₁₀O₂

100 mg # 4834
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



Umbelliferone
Assay (HPLC) ≥95% [with HPLC chromatogram]
= 7-Hydroxycoumarin
COUMARIN
MW : 162.15
[93-35-6]
C₉H₆O₃

1 g # 0529
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



delta-Undecalactone
Assay (GC) ≥97% [with GC chromatogram]
ORGANICS / Lactone
MW : 184.28
[710-04-3]
C₁₁H₂₀O₂

100 mg # 5173 S
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



gamma-Undecalactone
Assay (GC) ≥98% [with GC chromatogram]
ORGANICS / Lactone
MW : 184.28
[104-67-6]
C₁₁H₂₀O₂

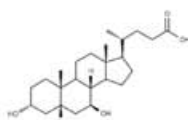
100 mg # 3298 S
Store at +2/8 °C
P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



2-Undecanone
see Methylnonylketone [3134 S]

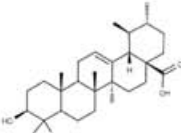
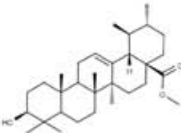
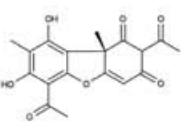
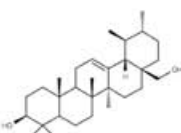
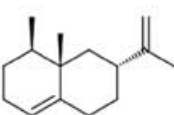
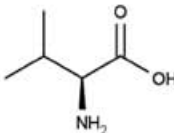
12-Ursen-3-beta,28-diol
see Uvaol [0039 S]

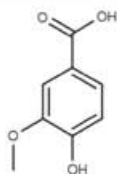
12-Ursen-3-beta-ol
see alpha-Amyrin [0015 S]



Ursodeoxycholic acid
STEROID
MW : 392.58
[128-13-2]
C₂₄H₄₀O₄

1 g # 3578
P260 - P262

	Ursolic acid Assay (HPLC) ≥98% [with HPLC chromatogram] = 3β-Hydroxyurs-12-en-28-oic acid TRITERPENE / Ursane MW : 456.71 [77-52-1] $C_{30}H_{48}O_3$	P260 - P262	25 mg # 0037 S
	Ursolic acid methylester Assay (HPLC) ≥99% [with HPLC chromatogram] TRITERPENE / Ursane MW : 470.74 [32208-45-0] $C_{31}H_{50}O_3$	P260 - P262	10 mg # 0038 S
	[+]-Usnic acid POLYPHENOL MW : 344.33 [7562-61-0] $C_{18}H_{16}O_7$	P260 - P280 H302 	1 g # 6169
	Uvaol Assay (HPLC) ≥98,5% [with HPLC chromatogram] = 12-Ursen-3-β,28-diol TRITERPENE / Ursane MW : 442.73 [545-46-0] $C_{30}H_{50}O_2$	P260 - P262	10 mg # 0039 S
	Valencene Assay (GC) ≥75% [with GC chromatogram] SESQUITERPENE MW : 204.36 [4630-07-3] $C_{15}H_{24}$	Store at +2/8 °C P260 - P262	100 mg # 3816
	Valerenic acid Assay (HPLC) ≥ 99% [with HPLC chromatogram] SESQUITERPENE MW : 234.35 [3569-10-6] $C_{15}H_{22}O_2$	Store at +2/8 °C P260 - P262	10 mg # 3801 S
Valerenolic acid <i>see Hydroxyvalerenic acid [3814 S]</i>			
	L-Valine AMINOACID MW : 117.16 [72-18-4] $C_5H_{11}NO_2$	P260 - P262	1 g # 5570

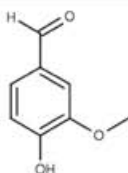


Vanillic acid

Assay (HPLC) ≥95% [with HPLC chromatogram]
= 4-Hydroxy-3-methoxybenzoic acid
ORGANICS / Benzoic acid deriv.
MW : 168.15
[121-34-6]
C₈H₈O₄

1 g # 6113

P260 - P262

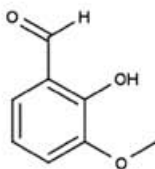


Vanillin

Assay (GC) ≥99% [with GC chromatogram]
= 4-Hydroxy-3-methoxybenzaldehyde
ORGANICS / Benzoic acid deriv.
MW : 152.15
[121-33-5]
C₈H₈O₃

1 g # 6110 S

Store at +2/8 °C
P260 - P262 - P280 - P305+P351+P338 -
P337+P313
H302 - H319 - H317

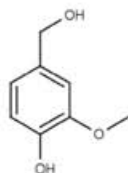


2-Vanillin

= 2-Hydroxy-3-methoxybenzaldehyde
ORGANICS / Benzoic acid deriv.
MW : 152.15
[148-53-8]
C₈H₈O₃

1 g # 6300

P260 - P280 - P305+P351+P338 - P337+P313
H302 - H315 - H319 - H335



Vanillyl alcohol

= 4-Hydroxy-3-methoxybenzyl alcohol
ORGANICS / Benzoic acid deriv.
MW : 154.17
[498-00-0]
C₈H₁₀O₃

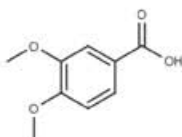
1 g # 4737

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335



N-Vanillylnonanamide

see *Nonivamide* [1584]



Veratric acid

= 3,4-Dimethoxybenzoic acid
ORGANICS / Benzoic acid deriv.
MW : 182.18
[93-07-2]
C₉H₁₀O₄

1 g # 6067

P260 - P280 - P305+P351+P338 - P337+P313
H315 - H319 - H335

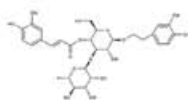


Veratrole

see *Guaiacol methylether* [6468]

Veratroyltropine hydrochloride

see *Convolvamine hydrochloride* [1663]

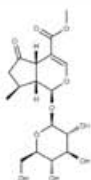


Verbascoside

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Kusagin ; Acteoside
ORGANICS / Cinnamic acid deriv.
MW : 624.6
[61276-17-3]
C₂₉H₃₆O₁₅

10 mg # 4994 S

Store in the desiccator and away from light.
P260 - P262

**Verbenalin**

Assay (HPLC) ≥95% [with HPLC chromatogram]

= Cornin

MONOTERPENE / Iridoid

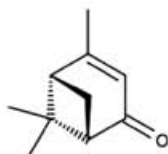
MW : 388.37

[548-37-8]

C₁₇H₂₄O₁₀

10 mg

0210

Store in the desiccator
P260 - P262**(-)-Verbenone**

Assay (GC) ≥99% [sum of enantiomers] [with GC chromatogram]

MONOTERPENE

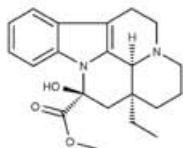
MW : 150.22

[1196-01-6]

C₁₀H₁₄O

100 mg

5117 S

Store at +2/8 °C
P260 - P262**Vinburnine***see (-)-Eburnamonine [1567]***Vincamine**

Assay (HPLC) ≥90% [with HPLC chromatogram]

ALKALOID / Indole

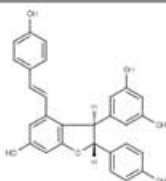
MW : 354.45

[1617-90-9]

C₂₁H₂₆N₂O₃

100 mg

0665

P260 - P280
H302**Vincamone***see (-)-Eburnamonine [1567]***trans-epsilon-Viniferin**

Assay (HPLC) ≥95% [with HPLC chromatogram]

POLYPHENOL / Stilbene

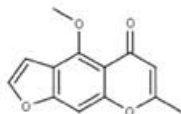
MW : 454.48

[62218-08-0]

C₂₈H₂₂O₆

10 mg

4958

Store at +2/8 °C
P260 - P262**beta-Viscol***see Lupeol [0017 S]***Visnagin**

Assay (HPLC) ≥95% [with HPLC chromatogram]

= 5-Methoxy-2-methylfuranochromone

ORGANICS

MW : 230.22

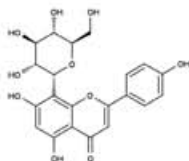
[82-57-5]

C₁₃H₁₀O₄

100 mg

6605

Store at +2/8 °C
P260 - P280
H302**Vitamin C***see L-(+)-Ascorbic acid [0708]***Vitamin K3***see 2-Methyl-1,4-naphthoquinone [0473]*

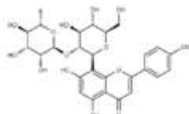


Vitexin

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Apigenin-8-C-glucoside
FLAVONOID / Flavone
MW : 432.38
[3681-93-4]
C₂₁H₂₀O₁₀

10 mg # 1232 S

Store in the desiccator
P260 - P262

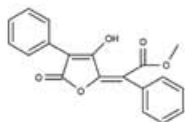


Vitexin-2''-O-rhamnoside

Assay (HPLC) ≥99% [with HPLC chromatogram]
= Apigenin-8-C-glucoside-2''-O-rhamnoside
FLAVONOID / Flavone
MW : 578.53
[64820-99-1]
C₂₇H₃₀O₁₄

10 mg # 1006 S

Store in the desiccator
P260 - P262



Vulpic acid

= Vulpinic acid
ORGANICS
MW : 322.32
[521-52-8]
C₁₉H₁₄O₅

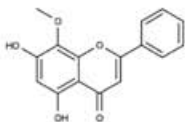
100 mg # 6172

P260 - P280
H302



Vulpinic acid

see *Vulpic acid* (6172)



Wogonin

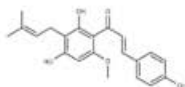
Assay (HPLC) ≥99% [with HPLC chromatogram]
= 5,7-Dihydroxy-8-methoxyflavone
FLAVONOID / Flavone
MW : 284.27
[632-85-9]
C₁₆H₁₂O₅

10 mg # 1304 S

P260 - P262

Wrightiine

see *Conessine* (1865)



Xanthohumol

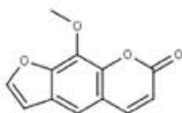
Assay (HPLC) ≥99% [with HPLC chromatogram]
POLYPHENOL / Chalcone
MW : 354.4
[569-83-5]
C₂₁H₂₂O₅

10 mg # 1346 S

P260 - P262

Xanthophyll

see *Lutein* (0306 S)



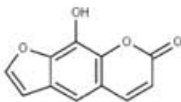
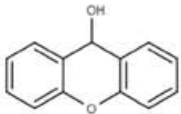
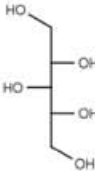
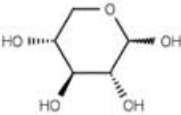
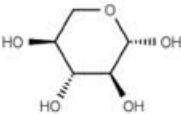
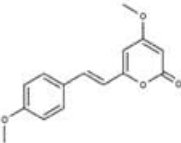
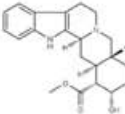
Xanthotoxin

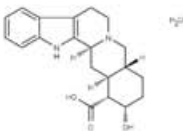
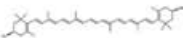
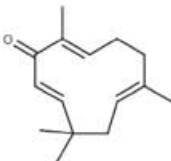
Assay (HPLC) ≥90% [with HPLC chromatogram]
COUMARIN / Furocoumarin
MW : 216.19
[298-81-7]
C₁₂H₈O₄

25 mg # 0530

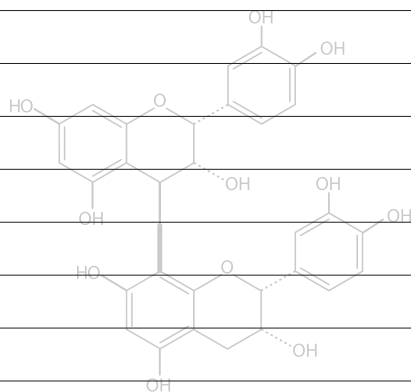
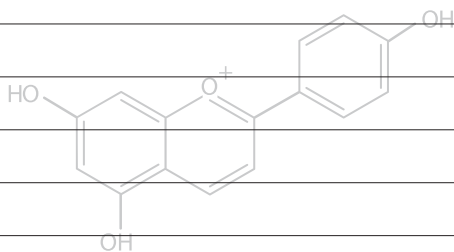
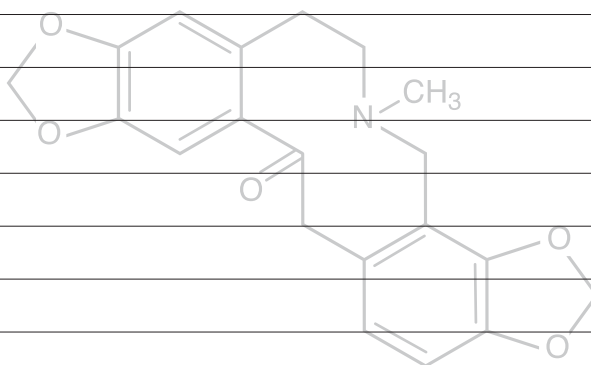
Store away from light.
P260 - P262 - P280
H302 - H317

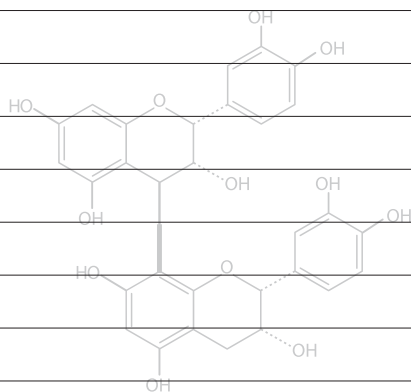
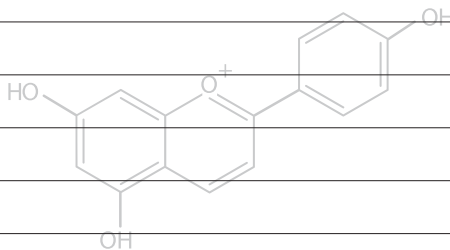
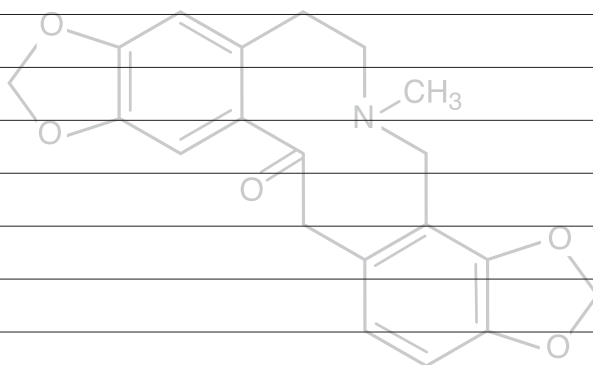


	Xanthotoxol Assay (HPLC) ≥90% [with HPLC chromatogram] COUMARIN / Furocoumarin MW : 202.17 [2009-24-7] C ₁₁ H ₆ O ₄	Store away from light. P260 - P280 H302	25 mg # 0534
	Xanthidrol Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS MW : 198.22 [90-46-0] C ₁₃ H ₁₀ O ₂	Store at +2/8 °C P260 - P262	1 g # 8816
2,4-Xylenol <i>see 2,4-Dimethylphenol (6219 S)</i>			
	Xylitol OLIGOSACCHARIDE MW : 152.16 [87-99-0] C ₅ H ₁₂ O ₅	P260 - P262	1 g # 4311
	D-(+)-Xylose OLIGOSACCHARIDE MW : 150.14 [58-86-6] C ₅ H ₁₀ O ₅	P260 - P262	1 g # 4312
	L-(-)-Xylose OLIGOSACCHARIDE MW : 150.14 [609-06-3] C ₅ H ₁₀ O ₅	P260 - P262	1 g # 4313
	Yangonin Assay (HPLC) ≥95% [with HPLC chromatogram] ORGANICS / Cinnamic acid deriv. MW : 258.27 [500-62-9] C ₁₅ H ₁₄ O ₄	P260 - P280 H302	10 mg # 4989
alpha-Yohimbine hydrochloride <i>see Rauwolfscine hydrochloride (0656)</i>			
	Yohimbine hydrochloride ALKALOID / Indole MW : 390.91 [65-19-0] C ₂₁ H ₂₆ N ₂ O ₃ ·HCl	P260 - P280 - P284 - P309+P311 H300 - H331 - H311	100 mg # 1542

	Yohimbinic acid monohydrate ALKALOID / Indole MW : 358.44 [207801-27-2] $C_{20}H_{24}N_2O_3 \cdot H_2O$	100 mg P260 - P280 - P284 - P309+P311 H301 - H311 - H331	# 1596
	Zeaxanthin Assay (UV) ≥98% CAROTENOID MW : 568.89 [144-68-3] $C_{40}H_{56}O_2$	5 mg # 0307 S Store away from light. HIGHLY UNSTABLE Store at <15 °C P260 - P262	
	Zerumbone Assay (HPLC) ≥99% [with HPLC chromatogram] SESQUITERPENE MW : 218.34 [471-05-6] $C_{15}H_{22}O$	20 mg # 5425 S Store at +2/8 °C P260 - P262 - P273 - P280 H317 - H400	









www.extrasynthese.com

EXTRASYNTHÈSE SAS

BP 62 - ZI Lyon Nord - impasse Jacquard - 69726 GENAY cedex - FRANCE

phone : 33 (0)4 78 98 20 34 - fax : 33 (0)4 78 98 19 45

info@extrasynthese.com

SAS au capital de 310 080 € - siret 339 794 059 00024 - RCS Lyon B