

Amino Acids – Peptide

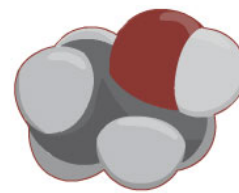
Below is a listing for the 20 amino acids found in proteins, which we can assay by HPLC.

Alanine	Leucine
Arginine	Lysine
Asparagine	Methionine
Aspartic acid	Phenylalanine
Cysteine	Proline
Glutamic acid	Serine
Glutamine	Threonine
Glycine	Tryptophan
Histidine	Tyrosine
Isoleucine	Valine

Amino Acids – Other

Below is a listing for a number of irregular amino acids, amino acid derivatives, and other related components that can be assayed by HPLC.

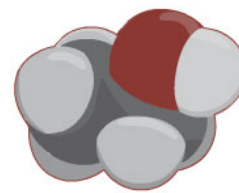
4-Hydroxyisoleucine	Guanidinoacetic acid
5-HTP	Guanidinopropionic acid
5-Hydroxytryptophan	Methoxytryptophan
Acetylcholine	N,N-Dimethylglycine
Acetylmethacholine chloride	N-Acetyl Carnitine
Allylglycine	N-Acetyl Cysteine
Arecoline	N-Acetyl Glutamine
Arginine pyroglutamate	N-Acetyl Tyrosine
Arginine α -ketoglutarate	N-Aminoethyl lysine
Betaine	OKG
Carnitine	Ornithine α -ketoglutarate
Choline	Peak X (Contaminant)
Creatine monohydrate	Phosphocreatine
Creatinine	Selenomethionine
DCDA	s-Nitrosoglutathione
Dicyanodiamide	Taurine
EBT	Trimethylglycine
Ethylene-bis-tryptophan	α -Ketoglutamine
GABA	β -Alanine
Glutathione	γ -Aminobutyric acid
Glycocyanine	



Biochemicals – Alkaloids

Below is a listing for various plant and other biologically-derived alkaloids, which are commonly used in nutraceutical and other food supplement preparations. Many are considered “Marker Compounds”, for more information on these compounds, see the “Extracts” section.

Agmatine
Allantoin
Ascorbigen
Berberine
Caffeine
Carnosine
Cytisine
Guanosine
Harmaline
Harmine
Humulene
Huperzine A
Hydrastine
Hydrastinine
 β -Hydrostine
4-Hydroxyephedrine
Kinetin
Lobeline
2-Methylpiperazine
Palmitine
Pantethine
Phenylpropanolamine
Piperine
Sarcosine
Tetrahydropalmitine
Tryptamine
Tyramine
Vinpocetine

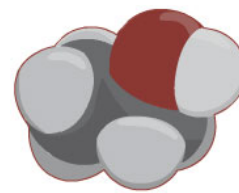


Biochemicals – Flavonoids & Related Compounds

Below is a listing for various plant and other biologically-derived flavonoids and other related compounds that are commonly used in nutraceutical and other food supplement preparations. Many are considered “Marker Compounds”, for more information on these compounds, see the “Extracts” section.

Many additional compounds that would fall into this category are listed with their corresponding extract, found in the “Extracts” section.

Arbutin
Biochanin A
Catechin
Chrysin
Citrus Bioflavonoids
Coumarin
Fisetin
Hesperadin
Hesperatin
Ipriflavone
Isovitexin
Malvidin
5-Methyl-7-methylisoflavone
 α -Naphoflavone
Naringin
Puerarin
Quercetin
Rutin
Syringin
Vitexin
Vitexin-2-Rhamnoside

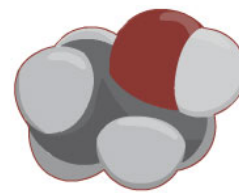


Biochemicals – Steroidals & Related Compounds

Below is a listing for various plant and other biologically-derived steroidal components and other related compounds that are commonly used in nutraceutical and other food supplement preparations. Many are considered “Marker Compounds”, for more information on these compounds, see the “Extracts” section.

Many additional compounds that would fall into this category are listed with their corresponding extract, found in the “Extracts” section.

Brassicasterol
Campesterol
Cholesterol
Dihydrobrassicasterol
Diosgenin
Guggulsterone E
Trans-guggulsterone
Guggulsterone Z
Cis-guggulsterone
20-Hydroxyecdysone
 β -Ecdysterone
Oleanolic acid
 γ -Oryzanol
Phytosterols
Protodioscin
 β -Sitosterol
 α -Solanine



Biochemicals – Terpenoids & Related Compounds

Below is a listing for various plant and other biologically-derived steroidal components and other related compounds that are commonly used in nutraceutical and other food supplement preparations. Many are considered “Marker Compounds”, for more information on these compounds, see the “Extracts” section.

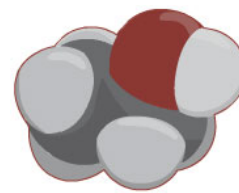
Many additional compounds that would fall into this category are listed with their corresponding extract, found in the “Extracts” section.

Camphor
Menthol
Myracene
Thujone

Biochemicals – Other

Below is a listing of some other biochemicals that are commonly used in nutraceutical and other food supplement preparations, which do not fall into any particular classification.

Biopterin
Melatonin
Methyl sulfonyl methane
MSM



Carbohydrates - Sugars

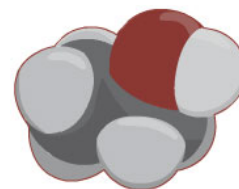
Below is a listing for simple sugars of interest in the Food supplement and Nutraceutical industry.

Arabinose
Fructose
Galactose
Glucose
Glycerol
Glycerophosphate
Lactose
Maltose
Mannose
Ribose
Sedohepulose
Sucrose
Xylose

Carbohydrates – Polysaccharides

Below is a listing for polysaccharides and mucopolysaccharides of interest in the Food supplement and Nutraceutical industry.

Chitin
Chitosan
Chondroitin
Fucoïdan
Glucomannan
Inulin
Heparin
Hyaluronic acid
Mucin
Mucic acid



Carbohydrates – Sugar Amines

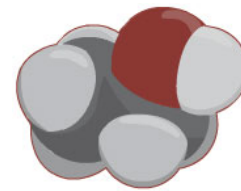
Below is a listing for sugar amines of interest in the Food supplement and Nutraceutical industry.

N-Acetylglucosamine
Galactosamine
Glucosamine
Glucosamine HCl
Glucosamine Sulfate
Inosine

Carbohydrates – Sugar Alcohols

Below is a listing for alcohols of interest in the Food supplement and Nutraceutical industry.

Ethanol
Inositol
Methanol
Pinitol
Sorbitol



Extract Analysis

Are you looking to test your herbal matrix? Want to make sure your raw material is good before you spend thousands of dollars making your pills and preparations? Let San Rafael Chemical Services provide low-cost analysis of your plant and herbal extracts.

How to use this guide

This pricing list provides comprehensive information about many of the extracts that you as someone in the nutraceutical industry might test. The information is organized into a log table as follows:

Extract	Compound(s)	Price Category
Extract Common Name	Marker Component(s)*	How to predict price**
Extract Latin Name		

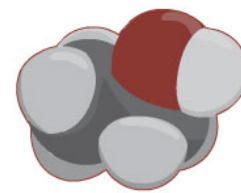
* 'Marker components' are chemicals, and chemical types that are typically found in the listed extract. They are often used to determine the quality and potency of the extract preparation. If you don't see the 'marker component' that you need, give us a call. We will find the standard you need, and test to your specifications.

** The following categories allow you to predict closely the price of analyzing your extracts. However, some preparations are subject to special pricing, depending on the exact nature of the matrix. Always call ahead for exact quote. The categories are:

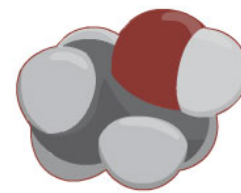
HPLC	Indicates a single component HPLC analysis	\$100.00 USD/sample
Multi - HPLC	Indicates a multi-component HPLC analysis	\$150.00 USD/sample
GS/MS	Indicates an assay by selected ion or total ion response	\$150.00 USD/sample
HPLC w/prep	Indicates additional preparation required to assure proper quantitation.	\$120.00 - \$200.00 USD/sample (please call)

The following pages outline the pricing for analyzing common extracts within the nutraceutical community.

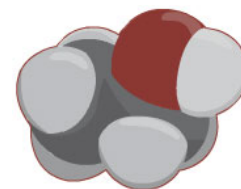
Aloe	Anthraquinones, Total	Multi - HPLC
	Allantoin	
	Aloe Emodin	Prep
	Aloin	Prep
	Emodin	Prep



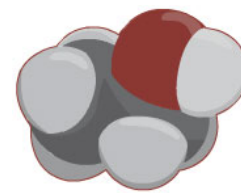
Angelica	Total Coumarins Angelicine	Multi - HPLC Prep
Apple Artichoke	Phloridzin Phenylpropenoids, Total Caftaric acid Chlorogenic acid	Prep
Ashwagandha Withania somnifera	Withanolides, Total	Prep
Astragalus Astragalus membranaceus	Astragalosides, Total Total Flavonoids Astragaloside I, II, IV Formononetin	Prep Prep Prep Prep
Bacopa Bacopa monnieri	Bacosides, Total Bacoside A	Prep Prep
Bilberry Vaccinium myrtillus	Flavonoids, Total Malvin chloride	Multi - HPLC
Bitter Orange Citrus aurantium	Synepherine Octopamine	HPLC HPLC
Black cohosh Cimicifuga racemosa	Triterpeneglycosides, Total Cimiracemoside A 26-Deoxyacetin	Prep Prep Prep
Black Walnut	Comparison	
Bladder Wrack Fucus vesiculosus	Iodine Compounds, Total Diiodotyrosine	Prep Prep
Blood Root Sanguinaria canadensis	Isoquinalone Alkaloids, Total Sanguinarine	Prep Prep
Blue-green Algae	Phycocyanins, Total C-Phycocyanin	
Boswellia Boswellia serrata	Boswellic acids, Total α -Boswellic acid	Prep Prep



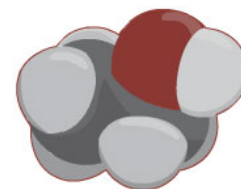
Bromelain	Bromelain	
Broomrape Cistanchis	Alkaloids, Total	
Buckthorn <i>Cascara sagrada</i> Burdock Root <i>Arctium lappa</i>	Anthraquinones, Total Frangulin Phenylpropenoids, Total Chlorogenic acid	
Cabbage		
Cat's Claw <i>Uncaria tomentosa</i>	Oxindole Alkaloids, Total Isopteropodine Pteropodine	Prep Prep Prep
Cayenne <i>Oleoresin capsicum</i> Chiles	Capsaicinoids, Total Capsaicin Dihydrocapsaicin	Multi - HPLC HPLC HPLC
Cnidium <i>Coleus forskolii</i>	Phenylpropenoids, Total Forskolin	HPLC
Cruciferous Vegetables Broccoli Brussel sprouts Cauliflower	Glucosinolates, Total Diindolymethane Indole-3-carbinol Spermidine Spermine Sulforophane Sinigrin	HPLC
Damiana	Flavones, Total Vitexin	Multi - HPLC HPLC
Devil's Claw		
Dong Quai		
Echinacea <i>Echinacea angustifolia</i> <i>Echinacea pallida</i>	Echinaosides, Total	Multi - HPLC



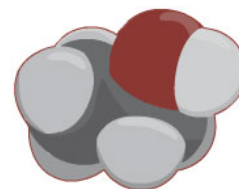
Echinacea purpurea		
Elderberry		
Ephedra Ma huang	Ephedrine Alkaloids, Total Ephedrine N-Methylephedrine Pseudoephedrine Norephedrine N-Methylpseudoephedrine Norpseudoephedrine	Multi - HPLC HPLC HPLC HPLC HPLC HPLC HPLC
Fenugreek	Steroidal Saponins, Total Protodiscin	Multi - HPLC HPLC
Garcinia cambogia	Hydroxycitric acid	HPLC
Garlic Allium sativum	Allin Allicin Dialk(en)yl Sulfides	HPLC GS/MS
Ginkgo Ginkgo biloba	Ginkgolides, Total Quercetin	Multi - HPLC HPLC
Ginseng Panax ginseng	Ginsenosides, Total	Multi - HPLC
Ginseng - Siberian Eleutherococcus	Eleutherosides, Total	Multi - HPLC
Goldenseal Hydrastis Canadensis		
Gotu Kola		
Grape Seed	Proanthocyanidins, Total	Multi – HPLC
Grapefruit	Naringin Naringenin	
Green Tea Comellia sinensis	Catechin Epigallocatechin gallate	HPLC HPLC



Griffonia Griffonia simplicifolia	5-Hydroxytryptophan	
Guggul Commiphora mukul	Guggulsterones, Total Guggulsterone E Guggulsterone Z	Multi - HPLC HPLC HPLC
Gymnema Gymnema sylvestris	Gymnemic acid	
Hawthorn Crataegua oxyacantha	Vitexin Isovitexin Rutin Vitexin Rhamnoside	HPLC HPLC HPLC HPLC
Horny Goat Weed Epimedium sagittatum	Icariin	HPLC
Jojoba	Simmondsin	
Kava Kava Piper methysticum	Kava Lactones, Total	Multi - HPLC
Lomatium Lomatium dissecta		
Magnolia Bark	Hanokiol Magnolol	HPLC HPLC
Marigold	Lutein Esters, Total Lutein	Multi - HPLC HPLC w/ prep fee
Milk Thistle Silybin marianum	Silymarins, Total	Multi - HPLC
Mucuna Mucuna pruriens	L-Dopa	
Myrrh		
Oregano	Carvacol	HPLC

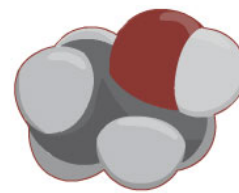


Panshea		
Papaya		
Parsley	Myristicin	
Peppermint		
Perilia Leaf		
Phyllanthus amarus		
Pine Bark	Pycnogenol	
Psyllium		
Puncture Vine Tribulus terrestris	Steroidal Saponins, Total Protodioscin	Multi - HPLC HPLC
Red Clover Trifolium pratense	Isoflavones, Total Quercetin	Multi - HPLC HPLC
Red Sage		
Red Yeast	Lovastatin	
Royal Jelly Rhodia no sea	Salidorides Rosavins Hydroxy-2-decreoic acid	
Saw Palmetto Serenoa repnes	see Organic Acids - Fatty	GC/MS*
Soy	Isoflavones, Total β -Sitosterol	Multi - HPLC HPLC
St.John's Wort Hypericum perforatum	Hypericin Hyperforin Quercetin Rutin Pseudohypericin	HPLC HPLC



Stevia Stevia rebaudiana	Steviosides, Total Stevioside	
Thyroid powder	Iodine Compounds, Total T1 T2 T3 T4 Diiodotyrosine	Multi - HPLC w/ prep fee
Tomato		
Tumeric Curcuma domestica	Curcumin	HPLC
Valerian	Valerenic Acid	HPLC
White Willow Bark	Salicilates, Total Salicin	Multi - HPLC HPLC
Wild Yam Dioscorea	Protodioscin	
Yerba Mate		
Yohimbe	Yohimbine Alkaloids, Total Yohimbine	Multi - HPLC HPLC

* Includes polyphenolics, anthocyanidins, proanthocyanidins



Food Labeling Analysis

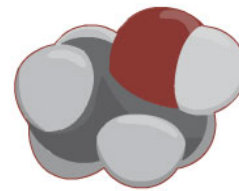
The following pages outline the pricing for traditional food analysis.

Water-Soluble Vitamins

Compound	Price per sample
Biotin (Vitamin H)	Please click here to request a price quotation.
Folic acid (Vitamin B ₉ , Vitamin M)	
Niacinamide	
Vitamin B ₁ (Thiamine), includes: Thiamine mononitrate Thiamine hydrochloride (HCl)	
Vitamin B ₂ (Riboflavin)	
Vitamin B ₃ (pantothenic acid), includes: Sodium pantothenate	
Vitamin B ₅ (niacin), includes: Nicotinic acid	
Vitamin B ₆ (pyridoxine), includes: Pyridoxine hydrochloride (HCl) Pyridoxal-5-phosphate	
Vitamin B ₁₂ (Cyanocobalamine)	
Vitamin C (Ascorbic acid), includes: Sodium ascorbate Potassium ascorbate	

Fat-Soluble Vitamins

Compound	Price per sample
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Vitamin A (Retinol), includes: β-carotene Retinol palmitate Retinol acetate	Please click here to request a price quotation.
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Vitamin D₃ (Cholecalciferol), includes:
Ergocalciferol

Vitamin E (α-Tocopherol), includes:
Tocopherol acetate
Tocopherol succinate
Tocotrienols

Vitamin K

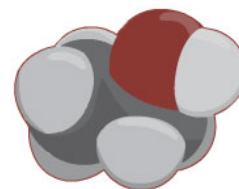
Price per sample
Please click here to request a price quotation.

Proximate Analysis and Calorie Calculation

Analysis Ash (requires Moisture) Calories (requires Proximate) Carbohydrates (requires Proximate) Crude Fiber see <i>Ash</i> Crude Dietary Fiber (requires Proximate) Fat Moisture Protein (Kjeldahl Nitrogen Determination) Proximate, includes: Carbohydrates Protein Fat Calories	Price per sample Please click here to request a price quotation.
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Mineral (Inorganic / Metal) Analysis

Compound Ammonium Calcium Chromium	Price per sample Please click here to request a price quotation.
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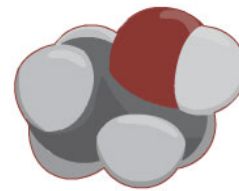
Copper Iodine Iron Magnesium Phosphorus Potassium Selenium Sodium Vanadium Zinc	
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Carbohydrate Analysis, Detailed

Analysis	Price per sample
Detailed Carbohydrate Analysis, includes: Sugars & sugar alcohols Dietary fiber Sugars & Sugar Alcohols Dietary Fiber, includes: Soluble fiber Insoluble fiber	Please click here to request a price quotation.

<i>Artificial Sweeteners</i>	Price per sample
Acesulfame K Aspartame Saccharin Steviosides Sucralose	Please click here to request a price quotation.

<i>Cofactors</i>	Price per sample
4-Aminobenzoic acid PABA	Please click here to request a price quotation.



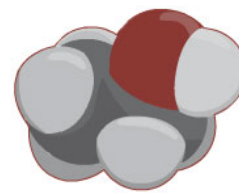
<p>Coenzyme B₁₂</p> <p>Co-Q₁₀</p> <p>α-Lipoic acid</p>	
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<p>Preservatives</p> <p>Benzyl benzoate</p> <p>BHT</p> <p>Dibencosides</p> <p>Ethylparaben</p> <p>m-Hydroxybenzoic acid</p> <p>Methylparaben</p> <p>Sorbic acid</p>	<p>Price per sample</p> <p>Please click here to request a price quotation.</p>
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Fat Analysis, Detailed

<p>Analysis</p> <p>Detailed Fat Analysis, includes:</p> <ul style="list-style-type: none"> Cholesterol Fatty Acids Medium chain triglycerides <p>Cholesterol</p> <p>Fatty acids, includes:</p> <ul style="list-style-type: none"> Mono-unsaturated Polyunsaturated Polysaturated <p>Total Medium Chain Triglycerides \$150</p>	<p>Price per sample</p> <p>Please click here to request a price quotation.</p>
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Full Label Analysis



Full Label Analysis	Price per sample Please click here to request a price quotation.
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Miscellaneous

Below is a listing of miscellaneous chemicals that have been assayed at San Rafael Chemical Services.

Adenosine diphosphate
ADP

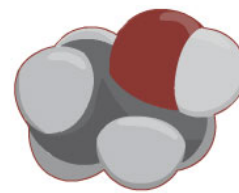
Adenosine triphosphate
ATP

Dimethylsulfoxide
DMSO

Imidazole

1H-[1,2,4]Oxiazolo-[4,3-a]Quinoxalin-1-one

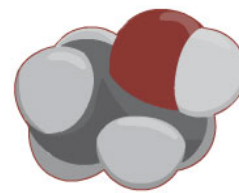
Pentachlorophenol



Organic Acids - Citric

Below is a listing of organic acids that are derived in the Citric Acid (Krebs) cycle, and other related acids.

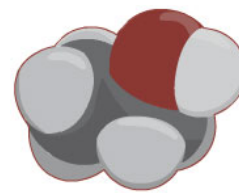
Acetoacetic
Aconitic
Ascorbic
Citric
Dehydroascorbic
Dihydroxyacetone
Fumaric
Glutaric
Glycolic
3-Hydroxy-3-methylbutyric
HMB
 β -Hydroxybutyric
 γ -Hydroxybutyric
Isocitric
Itaconic
 α -Ketoglutaric
Lactic
Maleic
Malic
Malonic
Methacrylic
Oxalic
Oxaloacetic
Pyruvic
Succinic
Tartaric
Threonic



Organic Acids - Aromatic

Below is a listing of organic acids that contain aromatic rings, many of which are derived in the Shikimic acid cycle, and other related acids.

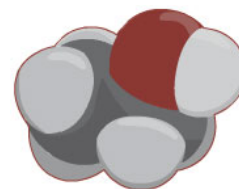
Benzoic
Chlorogenic
Cinnamic
Coumaric
Ellagic
Ferulic
Gallic
Gentisic
Guaiacol Glyceryl Ether
2-Hydroxybenzoic
3-Hydroxybenzoic
4-Hydroxybenzoic
Picolinic
Quinic
Salicylic
Shikimic
Sinapinic
Syringic
Usnic



Organic Acids - Fatty

Below is a listing of organic acids that contain are large straight-chain types that are commonly analyzed by GC/MS. Any of the 3C – 24C straight chain fatty acids and their conjugates can be quantitated, as well as their fatty acid methyl esters (FAMES). This list is not complete, but highlights commonly requested acids of interest in the food and Nutraceutical industry.

Arachidic
Arachidonic
Butyric
Capric
Caproic
Caprylic
Conjugated linoleic acids
 CLA
DHA
Elaidic
EPA
FAMES
Fat /Oil Characterization
Heptadecanoic
cis-10-Heptadecanoic
Lauric
Linoleic
Linolelaidic
Linolenic
 γ -Linolenic
Myristic
Myristoleic
Octacosanol
Oleic
Omega-3-fatty acids
Palmitic
Palmitoleic
Pentadecanoic
cis-10-Pentadecanoic
Stearic
Tricontinol
Tridecanoic
Undecanoic



Organic Acids - Regular

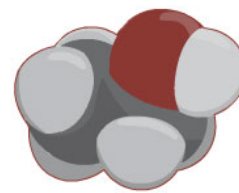
Below is a listing of straight chain organic acids, and some of their derivatives.

Acetic
Acrylic
Formic
Glyceric
Isocaproic
Ketoisocaproic
Propionic

Organic Acids – Sugar Acids

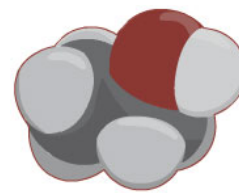
Below is a listing of organic acids that are derived from common sugars, and some of their derivatives.

Galacturonic
Galacturonolactone
Gluconic
Gluconolactone
Glucuronic
Glucuronolactone
2-Ketogluconic
5-Ketogluconic
Saccharic
Saccharic acid Lactone
Uridine-5-Diphosphoglucuronic
Xylonic



Pharmaceuticals

Acetomenophen
Albuterol
Aminogluthothimide
Asprin
Chloramphenicol
Chlorpheniramine
Clenbuterol
Clomiphene
Dextromethorphan
Dilantin
Dimercaptosuccinic acid
 DMSA
Dimethylaminoethanol
 DMAE
Diphenhydramine
Epinephrine
Histamine
Lidocaine
Lovastatin
Methyl Salicylate
Mevastatin
Miconazole
Minoxidil
Nicotine
Paredrine
 4-Hydroxyamphetamine
Phenylephrine
Pseudophedrine
 Sudafed
Salicin
Sildenafil
Tamoxifen
Tetracaine
Tiratricol



Prohormones

Below is a listing of some of the Prohormones that are commonly placed in work-out supplements, menopausal preparations, and other hormone replacement products. Due to the changes in naming and legality of these substances, only a few are listed here. For specific information on new steroidal ethers and esters, please contact us. Some of the components are controlled, and SRCS is a DEA licensed facility to test these products. This list is by no means complete, please call if you need analysis of other controlled substances.

1-Androstenediol

5 α -Androst-1-ene-3 β ,17 β -diol

4-Androstenediol

Androstenedione

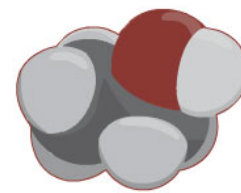
DHEA

Diosgenin

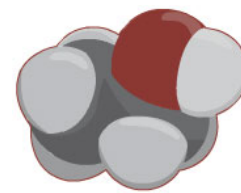
7-Keto-DHEA

Pregnenolone

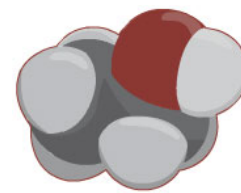
Progesterone



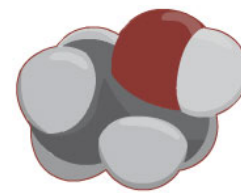
Compound	Location
Acesulfame K	go to Food - Artificial Sweeteners
Acetic acid	go to Organic Acids – Regular
Acetoacetic acid	go to Organic Acids - Citric
Acetomenophen	go to Pharmaceuticals
N-Acetyl Carnitine	go to Amino Acids - Other
N-Acetyl Cysteine	go to Amino Acids - Other
N-Acetyl Glutamine	go to Amino Acids – Other
N-Acetyl Tyrosine	go to Amino Acids - Other
Acetylcholine	go to Amino Acids - Other
N-Acetylglucosamine	go to Carbohydrates - Amines
Acetylmethacholine	chloride go to Amino Acids - Other
Aconitic acid	go to Organic Acids - Citric
Acrylic acid	go to Organic Acids - Regular
Adenosine diphosphate	go to Miscellaneous
Adenosine triphosphate	go to Miscellaneous
ADP	see Adenosine diphosphate
Agmatine	go to Biochemicals - Alkaloids
β-Alanine	go to Amino Acids - Other
Alanine	go to Amino Acids - Peptide
Albuterol	go to Pharmaceuticals
Alkaloids	go to Biochemicals - Alkaloids
Allantoin	go to Biochemicals - Alkaloids
Allantoin	go to Extracts - Aloe
Allicin	go to Extracts - Garlic
Allicin Potential, Total	go to Extracts - Garlic
Allin	go to Extracts - Garlic
Allium sativum	see Garlic
Allylglycine	go to Amino Acids - Other
Aloe	go to Extracts - Aloe
Aloe Emodin	go to Extracts - Aloe
Aloin	go to Extracts - Aloe
Amino acids	go to Amino Acids
4-Aminobenzoic acid	go to Food - Cofactors
γ-Aminobutyric acid	go to Amino Acids - Other
N-Aminoethyl lysine	go to Amino Acids - Other
Aminogluthothimide	go to Pharmaceuticals
Aminophylline	go to Pharmaceuticals
Ammonium	go to Food - Inorganic
1-Androstenediol	go to Prohormones
4-Androstenediol	go to Prohormones
Androstenedione	go to Prohormones
Angelica	go to Extracts - Angelica
Angelicine	go to Extracts – Angelica
Anthocyanidins, Total	go to Extracts
Apple	go to Extracts - Apple
Arabinose	go to Carbohydrates – Sugars
Arbutin	go to Biochemicals - Flavonoids
Arecoline	go to Amino Acids - Other
Arginine	go to Amino Acids - Peptide
Arginine a-ketoglutarate	go to Amino Acids – Other
Arginine pyroglutamate	go to Amino Acids - Other
Artichoke	go to Extracts - Artichoke
Artificial sweeteners	go to Food - Artificial Sweeteners
Ascorbic acid	see Vitamin C



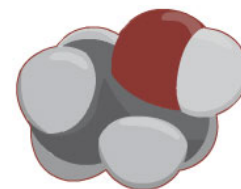
Ascorbigen	<i>go to Biochemicals - Alkaloids</i>
Ash	<i>go to Food</i>
Ashwagandha	<i>go to Extracts - Ashwagandha</i>
a-Solanine	<i>go to Biochemicals - Alkaloids</i>
Asparagine	<i>go to Amino Acids - Peptide</i>
Aspartame	<i>go to Food - Artificial Sweeteners</i>
Aspartic acid	<i>go to Amino Acids - Peptide</i>
Astragalosides Total	<i>go to Extracts - Astragalus</i>
Astragalus	<i>go to Extracts - Astragalus</i>
Astragalus membranaceus	<i>see Astragalus</i>
ATP	<i>see Adenosine triphosphate</i>
Atractylode	<i>go to Extracts</i>
Atractylodes	<i>go to Extracts</i>
Bacopa	<i>go to Extracts - Bacopa</i>
Bacopa monnieri	<i>see Bacopa</i>
Bacoside A	<i>go to Extracts - Bacopa</i>
Bacosides, Total	<i>go to Extracts - Bacopa</i>
Barley Grass	<i>go to Extracts - Barley Grass</i>
Benzoic acid	<i>go to Organic Acids - Aromatic</i>
Benzyl benzoate	<i>go to Food - Preservatives</i>
Berberine	<i>go to Biochemicals - Alkaloids</i>
Betaine	<i>go to Amino Acids - Other</i>
BHT	<i>go to Food - Preservatives</i>
Bilberry	<i>go to Extracts - Bilberry</i>
Bilobalide	<i>go to Extracts - Ginkgo</i>
Biochanin A	<i>go to Biochemicals - Flavonoids</i>
Biochanin A	<i>go to Extracts - Red Clover</i>
Biopterin	<i>go to Biochemicals - Other</i>
Biotin (Vitamin H)	<i>go to Food - Cofactors</i>
Bisphenol A	<i>go to Miscellaneous</i>
Bitter Melon	<i>go to Extracts - Bitter Melon</i>
Bitter Orange	<i>go to Extracts - Bitter Orange</i>
Black Cohosh	<i>go to Extracts - Black Cohosh</i>
Black Walnut	<i>go to Extracts - Black Walnut</i>
Bladder Wrack	<i>go to Extracts - Bladder Wrack</i>
Blood Root	<i>go to Extracts - Blood Root</i>
Blue-green Algae	<i>go to Extracts - Blue-green algae</i>
Boswellia	<i>go to Extracts - Boswellia</i>
Boswellia serrata	<i>see Boswellia</i>
α -Boswellic acid	<i>go to Extracts - Boswellia</i>
Brassicasterol	<i>go to Biochemicals - Steroidals</i>
Broccoli	<i>go to Extracts - Cruciferous Vegetables</i>
Bromelain	<i>go to Extracts</i>
Broomrape	<i>go to Extracts - Broom Rape</i>
Brussel sprouts	<i>go to Extracts - Cruciferous Vegetables</i>
Buckthorn	<i>go to Extracts - Buckthorn</i>
Burdock Root	<i>go to Extracts - Burdock Root</i>
Butyric	<i>go to Organic Acids - Regular</i>
Cabbage	<i>go to Extracts - Cruciferous Veg.</i>
Caffeine	<i>go to Biochemicals - Alkaloids</i>
Calcium	<i>go to Food - Inorganic</i>
Calories	<i>go to Food</i>
Campesterol	<i>go to Biochemicals - Steroidals</i>
Camphor	<i>go to Biochemicals - Terpenoids</i>
Capric	<i>go to Organic Acids - Regular</i>
Caproic	<i>go to Organic Acids - Regular</i>
Caprylic acid	<i>go to Organic Acids - Regular</i>
Capsaicin	<i>go to Extracts - Cayenne</i>



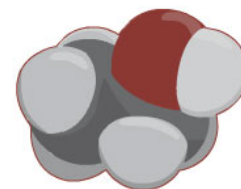
Capsaicinoids, Total	<i>go to Extracts - Cayenne</i>
Carbohydrates	<i>go to Food</i>
Carnitine	<i>go to Amino Acids - Other</i>
Carnosine	<i>go to Biochemicals – Alkaloids</i>
β-Carotene	<i>go to Food - Vitamins</i>
Carrot	<i>go to Extracts - Carrot</i>
Carvacol	<i>go to Extracts - Oregano</i>
Cascara sagrada	<i>see Buckthorn</i>
Catechin	<i>go to Biochemicals - Flavonoids</i>
Catechins, Total	<i>go to Extracts - Green Tea</i>
Cat's Claw	<i>go to Extracts - Cat's Claw</i>
Cauliflower	<i>go to Extracts - Cruciferous Veg.</i>
Cayenne	<i>go to Extracts - Cayenne</i>
Centella asiatica	<i>see Gotu kola</i>
Chaste Tree	<i>go to Extracts - Chaste Tree</i>
Chiles	<i>go to Extracts - Cayenne</i>
Chinese Dodder	<i>go to Extracts - Chinese Dodder</i>
Chitin	<i>go to Carbohydrates – Polysacch.</i>
Chitin, deacetylated	<i>see Chitosan</i>
Chitosan	<i>go to Carbohydrates – Polysacch.</i>
Chloramphenicol	<i>go to Pharmaceuticals</i>
Chlorogenic acid	<i>go to Organic Acids - Aromatic</i>
Chlorpheniramine	<i>go to Pharmaceuticals</i>
Cholecalciferol	<i>go to Food - Vitamins</i>
Cholesterol	<i>go to Biochemicals - Steroidals</i>
Choline	<i>go to Amino Acids - Other</i>
Chondroitin	<i>go to Carbohydrates – Polysacch.</i>
Chondroitin Sulfate	<i>see Chondroitin</i>
Chromium	<i>go to Food - Inorganic</i>
Chromium picolinate	<i>see Picolinic acid</i>
Chrysin	<i>go to Biochemicals - Flavonoids</i>
Cimicifuga racemosa	<i>go to Extracts - Black Cohash</i>
Cimiracemoside A	<i>go to Extracts - Black Cohash</i>
Cinnamic acid	<i>go to Organic Acids - Aromatic</i>
Cinnamon	<i>go to Extracts - Cinnamon</i>
Cistanchis	<i>see Broomrape</i>
Citric acid	<i>go to Organic Acids - Citric</i>
Citrus aurantium	<i>see Bitter Orange</i>
Citrus Bioflavonoids	<i>go to Biochemicals - Flavonoids</i>
CLA	<i>see Conjugated linoleic acids</i>
Clenbuterol	<i>go to Pharmaceuticals</i>
Clomiphene	<i>go to Pharmaceuticals</i>
Cnidium	<i>go to Extracts - Cnidium</i>
Codonopsis	<i>go to Extracts – Codonopsis</i>
Coenzyme B ₁₂	<i>go to Food - Cofactors</i>
Coleus forskolii	<i>go to Extracts - Coleus forskolii</i>
Comellia sinensis	<i>see Green Tea</i>
Commiphora mukul	<i>see Guggul</i>
Conjugated linoleic acids	<i>go to Organic Acids - Fatty</i>
Copper	<i>go to Food - Inorganic</i>
Co-Q ₁₀	<i>go to Food - Cofactors</i>
Cossia angustifolia	<i>see Senna</i>
Coumaric acid	<i>go to Organic Acids - Aromatic</i>
Coumarin	<i>go to Biochemicals - Flavonoids</i>
C-Phycocyanin	<i>go to Extracts - Blue-green algae</i>
Crataegua oxyacantha	<i>see Hawthorn</i>
Creatine monohydrate	<i>go to Amino Acids - Other</i>
Creatine phosphate	<i>see Phosphocreatine</i>



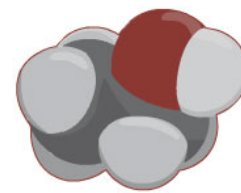
Creatinine	<i>go to Amino Acids - Other</i>
Cruciferous Vegetables	<i>go to Extracts - Cruciferous Vegetables</i>
Crude Dietary Fiber	<i>go to Food</i>
Crude Fiber	<i>go to Food</i>
Crude Protein	<i>see Food Analysis</i>
Curcuma domestica	<i>see Turmeric</i>
Curcumin	<i>go to Extracts - Turmeric</i>
Cyanocobalamine	<i>see Vitamin B₁₂</i>
Cysteine	<i>go to Amino Acids - Peptide</i>
Cytisine	<i>go to Biochemicals – Alkaloids</i>
Daidzein	<i>go to Extracts - Soy</i>
Daidzin	<i>go to Extracts - Soy</i>
Damiana	<i>go to Extracts - Damiana</i>
DCDA	<i>see Dicyanodiamide</i>
Dehydroascorbic acid	<i>go to Organic Acids - Citric</i>
26-Deoxyacetin	<i>go to Extracts - Black Cohash</i>
Detailed Carbohydrate Analysis	<i>go to Food</i>
Detailed Fat Analysis	<i>go to Food</i>
Devil's Claw	<i>go to Extracts - Devil's Claw</i>
Dextromethorphan	<i>go to Pharmaceuticals</i>
Dextrose	<i>see Glucose</i>
DHA	<i>go to Organic Acids - Fatty</i>
DHEA	<i>go to Prohormones</i>
Dialk(en)yl Sulfides	<i>go to Extracts - Garlic</i>
Diascorea	<i>see Wild Yam</i>
Dibencosides	<i>go to Food - Preservatives</i>
Dicyanodiamide	<i>go to Amino Acids - Other</i>
Dietary Fiber	<i>go to Food</i>
Dihydrobrassicasterol	<i>go to Biochemicals - Steroidals</i>
Dihydrocapsaicin	<i>go to Extracts - Cayenne</i>
Dihydroxyacetone	<i>go to Organic Acids - Citric</i>
3,4-Dihydroxyphenylalanine	<i>see L-Dopa</i>
Diindolymethane	<i>go to Extracts - Cruciferous Vegetables</i>
Diiodotyrosine	<i>go to Extracts - Thyroid powder</i>
Dilantin	<i>go to Pharmaceuticals</i>
Dimercaptosuccinic acid	<i>go to Pharmaceuticals</i>
Dimethylaminoethanol	<i>go to Pharmaceuticals</i>
N,N-Dimethylglycine	<i>go to Amino Acids - Other</i>
Dimethylsulfoxide	<i>go to Miscellaneous</i>
Diosgenin	<i>go to Biochemicals - Steroidals</i>
Diphenhydramine	<i>go to Pharmaceuticals</i>
DMAE (Deanol)	<i>see Dimethylaminoethanol</i>
DMSA	<i>see Dimercaptosuccinic acid</i>
DMSO	<i>see Dimethylsulfoxide</i>
Dong Quai	<i>go to Extracts - Dong Quai</i>
EBT	<i>see Ethylene-bis-tryptophan</i>
β-Ecdysterone	<i>see 20-Hydroxyecdysone</i>
Echinacea	<i>go to Extracts - Echinacea</i>
Echinacea angustifolia	<i>see Echinacea</i>
Echinacea pallida	<i>see Echinacea</i>
Echinacea purpurea	<i>see Echinacea</i>
Echinaosides, Total	<i>go to Extracts - Echinacea</i>
EGCG	<i>see Epigallocatechin gallate</i>
Elderberry	<i>see Bilberry</i>
Eleutherococcus	<i>see Ginseng, Siberian</i>
Eleutheroside B	<i>go to Extracts - Ginseng, Siberian</i>
Eleutheroside E	<i>go to Extracts - Ginseng, Siberian</i>
Eleutherosides, Total	<i>go to Extracts - Ginseng, Siberian</i>



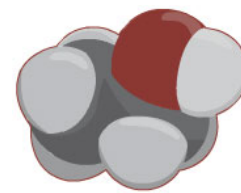
Ellagic acid	<i>go to Organic Acids – Aromatic</i>
Emodin	<i>go to Extracts – Aloe</i>
EPA	<i>go to Organic Acids – Fatty</i>
Ephedra	<i>go to Extracts - Ephedra</i>
Ephedrine	<i>go to Extracts – Ephedra</i>
Ephedrine Alkaloids, Total	<i>go to Extracts – Ephedra</i>
Epigallocatechin gallate	<i>go to Extracts - Green Tea</i>
Epimedium	<i>go to Extracts - Horny Goat Weed</i>
Epimedium sagittatum	<i>go to Extracts - Horny Goat Weed</i>
Epinephrine	<i>go to Pharmaceuticals</i>
Ergocalciferol	<i>go to Food - Vitamins</i>
Ethanol	<i>go to Carbohydrates – Alcohols</i>
Ethylene-bis-tryptophan	<i>go to Amino Acids – Other</i>
Ethylparaben	<i>go to Food - Preservatives</i>
Evening Primrose	<i>go to Extracts - Evening Primrose</i>
Extracts	<i>go to Extracts</i>
FAMES	<i>go to Organic Acids - Fatty</i>
Fat	<i>go to Food</i>
Fatty Acid Characterization	<i>go to Organic Acids - Fatty</i>
Fatty acids	<i>go to Organic Acids - Fatty</i>
Fenugreek	<i>go to Extracts - Fenugreek</i>
Fenugreek, Frangula	<i>go to Extracts - Fenugreek</i>
Ferulic acid	<i>go to Organic Acids - Aromatic</i>
Feverfew	<i>go to Extracts - Feverfew</i>
Fisetin	<i>go to Biochemicals - Flavonoids</i>
Flavonoids, Total	<i>go to Extracts</i>
Folic acid (Vitamin B ₉ , Vitamin M)	<i>go to Food - Vitamins</i>
Food Additives	<i>go to Food</i>
Food Dyes	<i>go to Food</i>
Formic acid	<i>go to Organic Acids - Regular</i>
Formononetin	<i>go to Extracts - Red Clover</i>
Forskolin	<i>go to Extracts - Coleus forskolii</i>
Fructose	<i>go to Carbohydrates - Sugars</i>
Fucoidan	<i>go to Carbohydrates - Polysaccharides</i>
Fucus vesiculosus	<i>see Bladder Wrack</i>
Full Label Analysis	<i>go to Food</i>
Fumaric acid	<i>go to Organic Acids – Citric</i>
GABA	<i>see γ-Aminobutyric acid</i>
Galactose	<i>go to Carbohydrates - Sugars</i>
Galacturonic acid	<i>go to Organic Acids - Sugar</i>
Galacturonolactone	<i>go to Organic Acids – Sugar</i>
Gallic acid	<i>go to Organic Acids - Aromatic</i>
Garcinia Cambogia	<i>go to Extracts - Garcinia Cambogia</i>
Garlic	<i>go to Extracts - Garlic</i>
Genistein	<i>go to Extracts - Soy</i>
Genistin	<i>go to Extracts - Soy</i>
Gentisic acid	<i>go to Organic Acids - Aromatic</i>
Germander	<i>go to Extracts - Germander</i>
Ginger	<i>go to Extracts - Ginger</i>
6-Gingerol	<i>go to Extracts - Ginger</i>
Gingerols & Shogaols, Total	<i>go to Extracts - Ginger</i>
Ginkgo	<i>go to Extracts – Ginkgo</i>
Ginkgo biloba	<i>see Ginkgo</i>
Ginkgolide A	<i>go to Extracts - Ginkgo</i>
Ginkgolide B	<i>go to Extracts - Ginkgo</i>
Ginkgolides, Total	<i>go to Extracts - Ginkgo</i>
Ginseng	<i>go to Extracts – Ginseng</i>
Ginseng - Siberian	<i>go to Extracts - Ginseng, Siberian</i>



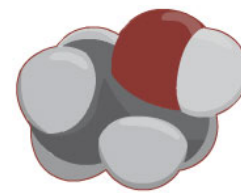
Ginsenosides, Total	<i>go to Extracts - Ginseng</i>
Glucomannan	<i>go to Carbohydrates - Polysaccharides</i>
Gluconic acid	<i>go to Organic Acids - Sugar</i>
Glucosamine	<i>go to Carbohydrates - Amines</i>
Glucosamine Hydrochloride (HCl)	<i>see Glucosamine</i>
Glucosamine Sulfate	<i>see Glucosamine</i>
Glucose	<i>go to Carbohydrates – Sugars</i>
Glucuronic acid	<i>go to Organic Acids – Sugar</i>
Glucuronolactone	<i>go to Organic Acids – Sugar</i>
Glutamic acid	<i>go to Amino Acids – Peptide</i>
Glutamine	<i>go to Amino Acids – Peptide</i>
Glutaric acid	<i>go to Organic Acids – Citric</i>
Glutathione	<i>go to Amino Acids – Other</i>
Glyceric acid	<i>go to Organic Acids – Regular</i>
Glycerine	<i>see Glycerol</i>
Glycerol	<i>go to Carbohydrates – Sugars</i>
Glycerophosphate	<i>go to Carbohydrates – Sugars</i>
Glycine	<i>go to Amino Acids – Peptide</i>
Glycocyanine	<i>go to Amino Acids – Other</i>
Glycolic acid	<i>go to Organic Acids – Citric</i>
Glycolic acid	<i>go to Organic Acids – Regular</i>
Golden Root	<i>go to Extracts - Golden Root</i>
Goldenseal	<i>go to Extracts – Goldenseal</i>
Gotu Kola	<i>go to Extracts - Gotu Kola</i>
Grape Seed	<i>go to Extracts - Grape Seed</i>
Grape Skin	<i>go to Extracts - Grape Skin</i>
Grapefruit	<i>go to Extracts – Grapefruit</i>
Green Tea	<i>go to Extracts - Green Tea</i>
Griffonia	<i>go to Extracts – Griffonia</i>
Griffonia simplicifolia	<i>see Griffonia</i>
Guahaca Root	<i>go to Extracts - Guahaca Root</i>
Guaiacol Glyceryl Ether	<i>go to Organic Acids – Aromatic</i>
Guanidinoacetic acid	<i>go to Amino Acids – Other</i>
Guanidinoacetic acid	<i>see Glycocyanine</i>
Guanidinopropionic acid	<i>go to Amino Acids – Other</i>
Guanosine	<i>go to Biochemicals – Alkaloids</i>
Guarana	<i>go to Extracts – Guarana</i>
Guggul	<i>go to Extracts – Guggul</i>
Guggulsterone E	<i>go to Extracts – Guggul</i>
Guggulsterone Z	<i>go to Extracts – Guggul</i>
Guggulsterones, Total	<i>go to Extracts – Guggul</i>
Gymnema	<i>go to Extracts – Gymnema</i>
Gymnema sylvestris	<i>see Gymnema</i>
Gymnemic acid	<i>go to Extracts – Gymnema</i>
Gynostemma pentaphyllum	<i>see Jiaogulan</i>
Hanokiol	<i>go to Extracts - Magnolia Bark</i>
Harmaline	<i>go to Biochemicals - Alkaloids</i>
Harmine	<i>go to Biochemicals - Alkaloids</i>
Harpagophytum procumbens	<i>see Devil's Claw</i>
Hawthorn	<i>go to Extracts - Hawthorn</i>
HCA	<i>see Hydroxycitric acid</i>
Hesperadin	<i>go to Biochemicals - Flavonoids</i>
Hesperatin	<i>go to Biochemicals - Flavonoids</i>
Histamine	<i>go to Pharmaceuticals</i>
Histidine	<i>go to Amino Acids - Peptide</i>
HMB	<i>see 3-Hydroxy-3-methylbutyric acid</i>
Horny Goat Weed	<i>go to Extracts - Horny Goat Weed</i>
5-HTP	<i>see 5-Hydroxytryptophan</i>



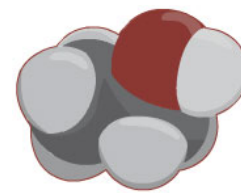
Humulene	<i>go to Biochemicals - Alkaloids</i>
Huperzine A	<i>go to Biochemicals - Alkaloids</i>
Hydrastine	<i>go to Biochemicals - Alkaloids</i>
Hydrastis canadensis	<i>see Goldenseal</i>
B-Hydrostine	<i>go to Biochemicals - Alkaloids</i>
Hydrostinine	<i>go to Biochemicals - Alkaloids</i>
10-Hydroxy-2-decreoic acid	<i>go to Extracts - Royal Jelly</i>
3-Hydroxy-3-methylbutyric acid	<i>go to Organic Acids - Citric</i>
4-Hydroxyamphetamine	<i>see Paredrine</i>
m-Hydroxybenzoic acid	<i>go to Food - Preservatives</i>
2-Hydroxybenzoic acid	<i>go to Organic Acids - Aromatic</i>
4-Hydroxybenzoic acid	<i>go to Organic Acids - Aromatic</i>
3-Hydroxybenzoic acid	<i>see m-Hydroxybenzoic acid</i>
β -Hydroxybutyric acid	<i>go to Organic Acids - Citric</i>
γ -Hydroxybutyric acid	<i>go to Organic Acids - Citric</i>
Hydroxycitric acid	<i>go to Extracts - Garcinia Cambogia</i>
20-Hydroxyecdysone	<i>go to Biochemicals - Steroidals</i>
4-Hydroxyephedrine	<i>go to Biochemicals - Alkaloids</i>
4-Hydroxyisoleucine	<i>go to Amino Acids - Other</i>
5-Hydroxytryptophan	<i>go to Amino Acids - Other</i>
Hyperforin	<i>go to Extracts - St. John's Wort</i>
Hypericin	<i>go to Extracts - St. John's Wort</i>
Hypericum perforatum	<i>see St. John's Wort</i>
Hyperoside	<i>go to Extracts - Hawthorn</i>
Icariin	<i>go to Extracts - Horny Goat Weed</i>
Imidazole	<i>go to Miscellaneous</i>
Indole-3-carbinol	<i>go to Extracts - Cruciferous Vegetables</i>
Inosine	<i>go to Carbohydrates - Amines</i>
Inositol	<i>go to Carbohydrates - Alcohols</i>
Insoluble fiber	<i>go to Food</i>
Inulin	<i>go to Carbohydrates - Polysaccharides</i>
Iodine	<i>go to Food - Inorganic</i>
Iodine Compounds, Total	<i>go to Extracts - Thyroid powder</i>
Ipriflavone	<i>go to Biochemicals - Flavonoids</i>
Irish Moss	<i>go to Extracts - Irish Moss</i>
Iron	<i>go to Food - Inorganic</i>
Isocaproic acid	<i>go to Organic Acids - Regular</i>
Isocitric acid	<i>go to Organic Acids - Citric</i>
Isoflavones, Total	<i>go to Extracts - Soy</i>
Isoleucine	<i>go to Amino Acids - Peptide</i>
Isopteropodine	<i>go to Extracts - Cat's Claw</i>
Isoquinalone Alkaloids, Total	<i>go to Extracts</i>
Isovitexin	<i>go to Biochemicals - Flavonoids</i>
Itaconic acid	<i>go to Organic Acids - Citric</i>
Jiaogulan	<i>go to Extracts - Jiaogulan</i>
Jojoba	<i>go to Extracts - Jojoba</i>
Kava Kava	<i>go to Extracts - Kava Kava</i>
Kava Lactones, Total	<i>go to Extracts - Kava Kava</i>
7-Keto-DHEA	<i>go to Prohormones</i>
2-Ketogluconic acid	<i>go to Organic Acids - Sugar</i>
5-Ketogluconic acid	<i>go to Organic Acids - Sugar</i>
α -Ketoglutamine	<i>go to Amino Acids - Other</i>
α -Ketoglutaric acid	<i>go to Organic Acids - Citric</i>
Ketoisocaproic acid	<i>go to Organic Acids - Regular</i>
Kinetin	<i>go to Biochemicals - Alkaloids</i>
Kjeldahl Method	<i>go to Food - Protein</i>
Kola Nut	<i>go to Extracts - Kola Nut</i>
Lactic acid	<i>go to Organic Acids - Citric</i>



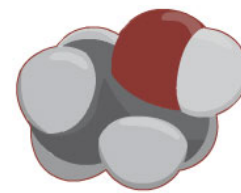
Lactose	<i>go to Carbohydrates - Sugars</i>
Larix gemlinii Cortex	<i>go to Extracts</i>
L-Dopa	<i>go to Extracts – Mucuna</i>
Lemon Grass	<i>go to Extracts - Lemon Grass</i>
Leucine	<i>go to Amino Acids - Peptide</i>
Licorice Root	<i>go to Extracts - Licorice Root</i>
Lidocaine	<i>go to Pharmaceuticals</i>
Linoleic	<i>go to Organic Acids - Fatty</i>
α -Linoleic Acid	<i>go to Extracts - Evening Primrose</i>
Linolenic	<i>go to Organic Acids - Fatty</i>
α -Lipoic acid	<i>go to Food - Cofactors</i>
Lobelia Herb	<i>go to Extracts - Lobelia</i>
Lobeline	<i>go to Biochemicals - Alkaloids</i>
Lomatium	<i>go to Extracts - Lomatium</i>
Lomatium dissecta	<i>see Lomatium</i>
Lovastatin	<i>go to Extracts - Red Yeast</i>
Lutein	<i>go to Extracts - Marigold</i>
Lutein Esters, Total	<i>go to Extracts - Marigold</i>
Lycii fructus	<i>see Lycium Fruit</i>
Lycium Fruit	<i>go to Extracts - Lycium Fruit</i>
Lysine	<i>go to Amino Acids – Peptide</i>
Ma Huang	<i>go to Extracts - Ephedra</i>
Maca	<i>go to Extracts – Maca</i>
Macaenes and Macamides	<i>go to Extracts - Maca</i>
Magnesium	<i>go to Food - Inorganic</i>
Magnolia Bark	<i>go to Extracts - Magnolia Bark</i>
Magnolol	<i>go to Extracts - Magnolia Bark</i>
Maleic acid	<i>go to Organic Acids - Citric</i>
Malic acid	<i>go to Organic Acids - Citric</i>
Malonic acid	<i>go to Organic Acids - Citric</i>
Maltose	<i>go to Carbohydrates - Sugars</i>
Malvidin	<i>go to Biochemicals – Flavonoids</i>
Malvin chloride	<i>go to Extracts - Bilberry</i>
Mannose	<i>go to Carbohydrates - Sugars</i>
Marigold	<i>go to Extracts - Marigold</i>
Marine Lipids	<i>go to Organic Acids - Fatty</i>
Marshmallow Root	<i>go to Extracts - Marshmallow Root</i>
Medium chain triglycerides	<i>go to Food</i>
Medium Chain Triglycerides, Total	<i>go to Organic Acids - Fatty</i>
Melatonin	<i>go to Biochemicals - Other</i>
Menthol	<i>go to Biochemicals - Terpenoids</i>
Methacrylic acid	<i>go to Organic Acids - Citric</i>
Methionine	<i>go to Amino Acids - Peptide</i>
Methoxytryptophan	<i>go to Amino Acids - Other</i>
Methyl sulfonyl methane	<i>go to Biochemicals - Other</i>
5-Methyl-7-methylisoflavone	<i>go to Biochemicals - Flavonoids</i>
N-Methylephedrine	<i>go to Extracts - Ephedra</i>
Methylparaben	<i>go to Food - Preservatives</i>
2-Methylpiperazine	<i>go to Biochemicals – Alkaloids</i>
N-Methylpseudoephedrine	<i>go to Extracts - Ephedra</i>
Methylsalicylate	<i>go to Extracts - Wintergreen</i>
Mevastatin	<i>go to Pharmaceuticals</i>
Miconazole	<i>go to Pharmaceuticals</i>
Milk Thistle	<i>go to Extracts - Milk Thistle</i>
Minoxidil	<i>go to Pharmaceuticals</i>
MMIF	<i>see 5-Methyl-7-methylisoflavone</i>
Moisture	<i>go to Food</i>
Momordica charantia	<i>see Bitter Melon</i>



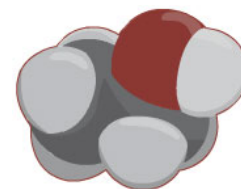
Mono-unsaturated fat	<i>go to Food</i>
Moth fungus	<i>go to Extracts - Moth fungus</i>
MSM	<i>see Methyl sulfonyl methane</i>
Muccopolysaccharides	<i>go to Carbohydrates - Polysaccharides</i>
Mucic acid	<i>see Mucin</i>
Mucin	<i>go to Carbohydrates - Polysaccharides</i>
Mucopolysaccharides	<i>go to Carbohydrates - Polysaccharides</i>
Mucuna	<i>go to Extracts - Mucuna</i>
Mucuna pruriens	<i>see Mucuna</i>
Mullein	<i>go to Extracts - Mullein</i>
Muria puama	<i>go to Extracts - Muria puama</i>
Myracene	<i>go to Biochemicals - Terpenoids</i>
Myrisitic acid	<i>go to Organic Acids - Fatty</i>
Myristicin	<i>go to Extracts - Parsley</i>
Myrrh	<i>go to Extracts - Myrrh</i>
α -Naphthoflavone	<i>go to Biochemicals - Flavonoids</i>
Naringin	<i>go to Biochemicals - Flavonoids</i>
N-Ethylglutamine	<i>see Theanine</i>
Niacin	<i>go to Food - Vitamins</i>
Niacinamide	<i>go to Food - Vitamins</i>
Nicotine	<i>go to Pharmaceuticals</i>
Nicotinic acid	<i>go to Food - Vitamins</i>
Nitrogen	<i>go to Food - Inorganic</i>
s-Nitrosoglutathione	<i>go to Amino Acids - Other</i>
Norephedrine	<i>go to Extracts - Ephedra</i>
Norpseudoephedrine	<i>go to Extracts - Ephedra</i>
Nutrasweet	<i>see Aspartame</i>
Oats	<i>go to Extracts - Oats</i>
Octacosanol	<i>go to Organic Acids - Fatty</i>
Octopamine	<i>go to Extracts - Bitter Orange</i>
OKG	<i>see Ornithine α-ketoglutarate</i>
Oleanolic acid	<i>go to Biochemicals - Steroidals</i>
Oleic acid	<i>go to Extracts - Evening Primrose</i>
Oleoresin capsicum	<i>see Cayenne</i>
Oleuropein	<i>see Olive Leaf</i>
Olive Leaf	<i>go to Extracts - Olive Leaf</i>
Omega-3-fatty acids	<i>go to Organic Acids - Fatty</i>
Oregano	<i>go to Extracts - Oregano</i>
Organic acids	<i>go to Organic Acids</i>
Ornithine α -ketoglutarate	<i>go to Amino Acids - Other</i>
γ -Oryzanol	<i>go to Biochemicals - Steroidals</i>
Oxalic acid	<i>go to Organic Acids - Citric</i>
Oxaloacetic acid	<i>go to Organic Acids - Citric</i>
Oxindole Alkaloids, Total	<i>go to Extracts - Cat's Claw</i>
PABA	<i>see 4-Aminobenzoic acid</i>
Paclitaxel	<i>go to Extracts - Taxol</i>
Palmitine	<i>go to Biochemicals - Alkaloids</i>
Panax ginseng	<i>see Ginseng</i>
Panshea	<i>go to Extracts - Panshea</i>
Pantethine	<i>go to Biochemicals - Alkaloids</i>
Pantothenic acid	<i>go to Food - Vitamins</i>
Papaya	<i>go to Extracts - Papaya</i>
Paredrine	<i>go to Pharmaceuticals</i>
Parsley	<i>go to Extracts - Parsley</i>
Parthenolide	<i>go to Extracts - Feverfew</i>
Peak X (in 5-HTP)	<i>see 5-Hydroxytryptophan</i>
Pentachlorophenol	<i>go to Miscellaneous</i>
Peppermint	<i>go to Extracts - Peppermint</i>



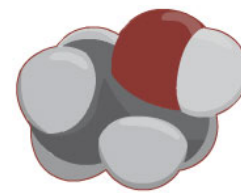
Perilia Leaf	<i>go to Extracts - Perilia Leaf</i>
Pfaffia paniculata	<i>see Suma Root</i>
Phenylalanine	<i>go to Amino Acids - Peptide</i>
Phenylephrine	<i>go to Pharmaceuticals</i>
Phenylpropanolamine	<i>go to Biochemicals – Alkaloids</i>
Phenylpropenoids, Total	<i>go to Extracts - Artichoke</i>
Phloridzin	<i>go to Extracts - Apple</i>
Phosphocreatine	<i>go to Amino Acids - Other</i>
Phosphorus	<i>go to Food - Inorganic</i>
Phycocyanins, Total	<i>go to Extracts - Blue-green algae</i>
Phyllanthus amarus	<i>go to Extracts - Phyllanthus</i>
Phytomenadione	<i>see Vitamin K</i>
Phytosterols	<i>go to Biochemicals - Steroidals</i>
Picolinic acid	<i>go to Organic Acids - Aromatic</i>
Pine Bark	<i>go to Extracts - Pine Bark</i>
Pineapple	<i>go to Extracts - Pineapple</i>
Pinitol	<i>go to Carbohydrates - Alcohols</i>
Piper methysticum	<i>see Kava Kava</i>
Piperine	<i>go to Biochemicals - Alkaloids</i>
Plant Alkaloids	<i>go to Biochemicals - Alkaloids</i>
Plant Flavanoids	<i>go to Biochemicals - Flavonoids</i>
Plantain	<i>see Psyllium</i>
Polysaturated Fat	<i>go to Food - Fat</i>
Polyunsaturated Fat	<i>go to Food - Fat</i>
Potassium	<i>go to Food - Inorganic</i>
Potassium ascorbate	<i>go to Food - Vitamins</i>
PPA	<i>see Phenylpropanolamine</i>
Pregnenolone	<i>go to Prohormones</i>
Proanthocyanidins, Total	<i>go to Extracts</i>
Progesterone	<i>go to Prohormones</i>
Proline	<i>go to Amino Acids - Peptide</i>
Propionic acid	<i>go to Organic Acids - Regular</i>
Protein	<i>go to Food - Protein</i>
Protodioscin	<i>go to Biochemicals - Steroidals</i>
Proximate	<i>go to Food</i>
Pseudoephedrine	<i>go to Extracts - Ephedra</i>
Pseudohypericin	<i>go to Extracts - St. John's Wort</i>
Psyllium	<i>go to Extracts - Psyllium</i>
Pteropodine	<i>go to Extracts - Cat's Claw</i>
Puerarin	<i>go to Biochemicals - Flavonoids</i>
Puncture Vine	<i>go to Extracts - Puncture Vine</i>
Pycnogenol	<i>go to Extracts - Grape Seed</i>
Pycnogenol	<i>go to Extracts - Pine Bark</i>
Pygeum (β-sitosterol)	<i>go to Extracts - Soy</i>
Pygeum Bark	<i>go to Extracts - Pygeum Bark</i>
Pyridoxal-5-phosphate	<i>go to Food - Vitamins</i>
Pyridoxine	<i>go to Food - Vitamins</i>
Pyridoxine hydrochloride (HCl)	<i>go to Food - Vitamins</i>
Pyruvic acid	<i>go to Organic Acids – Citric</i>
Quercetin	<i>go to Biochemicals – Flavonoids</i>
Quinic acid	<i>go to Organic Acids – Aromatic</i>
Red Clover	<i>go to Extracts - Red Clover</i>
Red Raspberry Leaf	<i>go to Extracts - Red Raspberry Leaf</i>
Red Sage	<i>go to Extracts - Red Sage</i>
Red Wine Extract	<i>go to Extracts - Red Wine Extract</i>
Red Yeast	<i>go to Extracts - Red Yeast</i>
Rehmanniae	<i>go to Extracts - Rehmanniae</i>
Resveratrol	<i>go to Extracts - Red Wine Extract</i>



Retinol	<i>go to Food - Vitamins</i>
Retinol acetate	<i>go to Food - Vitamins</i>
Retinol palmitate	<i>go to Food - Vitamins</i>
Rhodia no sea	<i>see Royal Jelly</i>
Rhodiola	<i>go to Extracts - Rhodiola</i>
Riboflavin	<i>go to Food - Vitamins</i>
Ribose	<i>go to Carbohydrates - Sugars</i>
Rosavins	<i>go to Extracts - Royal Jelly</i>
Royal Jelly	<i>go to Extracts - Royal Jelly</i>
Rutin	<i>go to Biochemicals – Flavonoids</i>
Saccharic acid	<i>go to Organic Acids - Sugar</i>
Saccharic acid lactone	<i>go to Organic Acids - Sugar</i>
Saccharin	<i>go to Food - Artificial Sweeteners</i>
Sage	<i>go to Extracts - Sage</i>
Salicylates, Total	<i>go to Extracts - White Willow Bark</i>
Salicin	<i>go to Extracts - White Willow Bark</i>
Salicylic acid	<i>go to Organic Acids - Aromatic</i>
Salidorides	<i>go to Extracts - Royal Jelly</i>
Sanguinaria canadensis	<i>see Blood Root</i>
Sanguinarine	<i>go to Extracts - Blood Root</i>
Sarcosine	<i>go to Biochemicals - Alkaloids</i>
Saw Palmetto	<i>go to Extracts - Saw Palmetto</i>
Schisandra	<i>go to Extracts - Schisandra</i>
Sedohelpulose	<i>go to Carbohydrates - Sugars</i>
Selenium	<i>go to Food - Inorganic</i>
Selenomethionine	<i>go to Amino Acids - Other</i>
Senna	<i>go to Extracts - Senna</i>
Sennoside A	<i>go to Extracts - Senna</i>
Sennoside B	<i>go to Extracts - Senna</i>
Serenoa repnes	<i>see Saw Palmetto</i>
Serine	<i>go to Amino Acids - Peptide</i>
Shikimic acid	<i>go to Organic Acids - Aromatic</i>
Shilajit	<i>go to Extracts - Shilajit</i>
Siberian Ginseng	<i>see Ginseng, Siberian</i>
Sida cordifolia	<i>go to Extracts - Sida cordifolia</i>
Sildenafil	<i>go to Pharmaceuticals</i>
Silybin marianum	<i>go to Extracts - Milk Thistle</i>
Silymarins, Total	<i>go to Extracts - Milk Thistle</i>
Simmondsin	<i>go to Extracts - Jojoba</i>
Sinapinic acid	<i>go to Organic Acids - Aromatic</i>
β-Sitosterol	<i>go to Biochemicals - Steroidals</i>
Size Exclusion	<i>go to Food – Protein</i>
Sodium	<i>go to Food - Inorganic</i>
Sodium ascorbate	<i>go to Food - Vitamins</i>
Sodium pantothenate	<i>go to Food - Vitamins</i>
Soluble fiber	<i>go to Food</i>
Sorbic acid	<i>go to Food - Preservatives</i>
Sorbitol	<i>go to Carbohydrates - Alcohols</i>
Southern Ginseng	<i>see Jiaogulan</i>
Soy	<i>go to Extracts - Soy</i>
Spermidine	<i>go to Extracts - Cruciferous Veg.</i>
Spermine	<i>go to Extracts - Cruciferous Veg.</i>
Spinich	<i>go to Extracts - Spinach</i>
Spirulina	<i>see Blue-green Algae</i>
St. John's Wort	<i>go to Extracts - St. John's Wort</i>
Stearic acid	<i>go to Food - Additives</i>
Steroidal Saponins, Total	<i>go to Extracts – Fenugreek</i>
Steroidal Saponins, Total	<i>go to Extracts - Puncture Vine</i>



Steroidal Saponins, Total	<i>go to Extracts - Wild Yam</i>
Stevia	<i>go to Extracts - Stevia</i>
Stevia rebaudiana	<i>go to Extracts - Stevia</i>
Stevioside	<i>go to Extracts - Stevia</i>
Steviosides, Total	<i>go to Extracts - Stevia</i>
Succinic acid	<i>go to Organic Acids - Citric</i>
Sucralose	<i>go to Food - Artificial Sweeteners</i>
Sucrose	<i>go to Carbohydrates - Sugars</i>
Sudafed	<i>see Pseudoephedrine</i>
Sugar Alcohols	<i>go to Carbohydrates - Alcohols</i>
Sugars	<i>go to Carbohydrates - Sugars</i>
Sulforophane	<i>go to Extracts - Cruciferous Veg.</i>
Suma	<i>go to Extracts - Suma</i>
Synephrine	<i>go to Extracts - Bitter Orange</i>
Syringic acid	<i>go to Organic Acids - Aromatic</i>
Syringin	<i>go to Biochemicals - Flavonoids</i>
T1	<i>go to Extracts - Thyroid powder</i>
T2	<i>go to Extracts - Thyroid powder</i>
T3	<i>go to Extracts - Thyroid powder</i>
T4	<i>go to Extracts - Thyroid powder</i>
Tamoxifen	<i>go to Pharmaceuticals</i>
Tanacetum parthenium	<i>see Feverfew</i>
Tartaric acid	<i>go to Organic Acids - Citric</i>
Taurine	<i>go to Amino Acids - Other</i>
Taxol	<i>go to Extracts - Taxol</i>
Tetracaine	<i>go to Pharmaceuticals</i>
Tetrahydropalmitine	<i>go to Biochemicals - Alkaloids</i>
Theanine	<i>go to Amino Acids - Other</i>
Theobromine	<i>go to Pharmaceuticals</i>
Theophylline	<i>go to Pharmaceuticals</i>
Thiamine	<i>go to Food - Vitamins</i>
Thiamine hydrochloride (HCl)	<i>go to Food - Vitamins</i>
Thiamine mononitrate	<i>go to Food - Vitamins</i>
Thioctic acid	<i>see α-Lipoic acid</i>
Threonic acid	<i>go to Organic Acids - Citric</i>
Threonine	<i>go to Amino Acids - Peptide</i>
Thujone	<i>go to Biochemicals - Terpenoids</i>
Thymol	<i>go to Extracts - Thymol</i>
Thyroid powder	<i>go to Extracts - Thyroid powder</i>
Tiratricol	<i>go to Pharmaceuticals</i>
α -Tocopherol	<i>go to Food - Vitamins</i>
Tocopherol acetate	<i>go to Food - Vitamins</i>
Tocopherol succinate	<i>go to Food - Vitamins</i>
Tocopherols	<i>go to Food - Vitamins</i>
Tocotrenols	<i>go to Food - Vitamins</i>
Tocotrienols	<i>go to Food - Vitamins</i>
Tomato	<i>go to Extracts - Tomato</i>
Tribulus terrestris	<i>see Puncture Vine</i>
Tricontinol	<i>go to Organic Acids - Fatty</i>
Trifolium pratense	<i>see Red Clover</i>
Trimethylglycine	<i>go to Amino Acids - Other</i>
Triterpeneglycosides, Total	<i>go to Extracts - Black Cohash</i>
Tryptamine	<i>go to Biochemicals - Alkaloids</i>
Tryptophan	<i>go to Amino Acids - Peptide</i>
Tumeric	<i>go to Extracts - Tumeric</i>
Tyramine	<i>go to Biochemicals - Alkaloids</i>
Tyrosine	<i>go to Amino Acids - Peptide</i>
Uncarine C	<i>see Pteropodine</i>



Uncarine E	<i>see Isopteropidine</i>
Unicaria tomentosa	<i>see Cat's Claw</i>
Uridine-5-Diphosphoglucuronic acid	<i>go to Organic Acids - Sugar</i>
Usnic acid	<i>go to Organic Acids – Aromatic</i>
Vaccinium myrtillus	<i>see Bilberry</i>
Valerenic Acid	<i>go to Extracts - Valerian</i>
Valerian	<i>go to Extracts - Valerian</i>
Valine	<i>go to Amino Acids - Peptide</i>
Vanadium	<i>go to Food – Inorganic</i>
Verbascum thapsus	<i>see Mullein</i>
Vinpocetine	<i>go to Biochemicals - Alkaloids</i>
Vitamin A	<i>go to Food - Vitamins</i>
Vitamin B ₁	<i>go to Food - Vitamins</i>
Vitamin B ₁₂	<i>go to Food - Vitamins</i>
Vitamin B ₂	<i>go to Food - Vitamins</i>
Vitamin B ₃	<i>go to Food - Vitamins</i>
Vitamin B ₅	<i>go to Food - Vitamins</i>
Vitamin B ₆	<i>go to Food - Vitamins</i>
Vitamin C	<i>go to Food - Vitamins</i>
Vitamin D ₃	<i>go to Food - Vitamins</i>
Vitamin E	<i>go to Food - Vitamins</i>
Vitamin K	<i>go to Food - Vitamins</i>
Vitexin	<i>go to Biochemicals - Flavonoids</i>
Vitexin-2-Rhamnoside	<i>go to Biochemicals – Flavonoids</i>
Whey Isolate and hydroglate	<i>go to Food</i>
White Willow Bark	<i>go to Extracts - White Willow Bark</i>
Wild Yam	<i>go to Extracts - Wild Yam</i>
Wintergreen	<i>go to Extracts - Wintergreen</i>
Withania somnifera	<i>see Ashwagandha</i>
Withanolides, Total	<i>go to Extracts – Ashwagandha</i>
Xyloic acid	<i>go to Organic Acids - Sugar</i>
Xylose	<i>go to Carbohydrates – Sugars</i>
Yam	<i>see Wild Yam</i>
Yerba Mate	<i>go to Extracts - Yerba Mate</i>
Yohimbe	<i>go to Extracts - Yohimbe</i>
Yohimbine	<i>go to Extracts - Yohimbe</i>
Yohimbine Alkaloids, Total	<i>go to Extracts – Yohimbe</i>
Zinc	<i>go to Food – Inorganic</i>
Zingiber officinale	<i>see Ginger</i>