



Tampa Bay Analytical Research Inc.

Dietary Supplement Contract Analysis List

Product	Analytes
Aloe	Aloin
Angelica Root	Ligustilide
Artichoke	Caffeoylquinic Acids
Ashwagandha	Withanolides/Withaferin A
Barberry	Berberine
Betaine HCl	Betaine
Bilberry	Anthocyanidins, quantitation
Bilberry	Anthocyanins
Bitter Orange	Synephrine, octopamine, tyramine, N-methyltyramine, hordenine, phenylephrine
Black Cohosh	Triterpene Glycosides - Actein, 27-Deoxyactein, Cimicifugoside (others as standards become available)
Black Currant	Gamma Linoleic Acid
Black Pepper	Piperine & Capsaicin
Borage Oil	Gamma Linolenic Acid
Boswellia	Boswellic acids (6)
Carotenoids	beta-Carotene, alpha-Carotene, Lutein, Lycopene
Cat's Claw	Oxindole alkaloids
Chamomile	Apigenin-7-glucoside
Chaste Tree Berry	Agnuside
Chondroitin Sulfate	Chondroitin Sulfate
Citrus Bioflavonoids	Rutin, hesperidin, naringin, naringenin, hesperitin, neohesperidin
Coptis	Berberine
CoQ10	Coenzyme Q10
Cranberry	Anthocyanins
Curcumin	curcumin, demethoxycurcumin, bis-demethoxycurcumin
Devil's Claw	Harpagoside
DMSA	Dimercaptosuccinic Acid
Dong Quai	Ligustilide
Echinacea	Isobutylamides
Echinacea	Caftaric Acid, Cholorgenic acid, Cichoric acid, cynarin and echinacoside
Elder Berry	Anthocyanins
Eleuthero (Siberian Ginseng)	Eleutherosides
Ephedra	Ephedrine, Pseudoephedrine, Methylephedrine, Methylpseudoephedrine, Norephedrine and Norpseudoephedrine
Eucalyptus	Eucalyptol
Feverfew	Parthenolide
Fish Oil	EPA/DHA, Total Fatty Acids
Flax Lignans	Secoisolariciresinol Diglycoside (SDG)
Garcinia	Hydroxycitric acid
Ginger	Gingerols & shogaols
Ginkgo Biloba	Flavonol Glycosides
Ginkgo Biloba	Terpene Lactones (bilobalide, ginkgolides A, B, C, J)
Ginseng (Asian and American)	Total Ginsenosides
Glucosamine	Glucosamine
Goldenseal	Hydrastine, berberine
Green Tea	Catechin, Epicatechin, Epicatechin Gallate, Epigallocatechin gallate, Gallocatechin gallate, Gallic acid, Caffeine
Green Tea	L-Theanine
Guarana	Caffeine
Guggul	Guggulsterone E and Z
Gymnema	Gymnemic Acids
Holy Basil	Eugenol, caryophyllene, caryophyllene oxide
Holy Basil	Ursolic Acid, oleanolic acid
Kava Kava	Kavain, dihydrokavain, methysticin, dihydromethysticin, yangonin, demethoxyyangonin
Kola Nut	Caffeine
Licorice	Glycyrrhizin
Magnolia	Honokiol, Magnolol
Milk Thistle	Silymarins
MSM	MSM/DMSO
Multi-vitamins	Ascorbic Acid
Multi-vitamins	Folic acid
Multi-vitamins	Folinic Acid
Multi-vitamins	Pantothenic Acid (B5)
Multi-vitamins	Pyridoxine, niacin, riboflavin, thiamine
Multi-vitamins	Vitamin A Acetate
Multi-vitamins	Vitamin E Acetate or Vitamin E Succinate



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Plant sterols	Beta-sitosterol, campesterol, stigmasterol
Policosanol	Fatty Alcohols
Pomegranate	Punicalagins
Pregnenolone	Pregnenolone
Progesterone	Progesterone
Rauwolfia	Reserpine
Saw Palmetto	Free Fatty Acids
Saw Palmetto	Phytosterols (beta-sitosterol, campesterol, stigmasterol)
Saw Palmetto	Total Fatty Acids
Schisandra	Schisandrol A & B, schisandrin A & B, schisantherin A
Skullcap (Scutellaria)	Baicalin, Baicalein, Scutellarien, Wogonin
Soy	Isoflavones
Stevia	Stevioside, Rebaudioside
Valerian	Valerenic Acids
Vitamin K2	Menaquinone-4, menaquinone-7
Yohimbe	Yohimbine

Please note that this list is not necessarily all inclusive and is for reference only! New methods are always being developed at TBAR - if you don't see an ingredient here, please call us at 727-544-8481. The ability to test an analyte is dependant upon the concentration of the analyte and other ingredients in your specific product.