

List of Plants



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*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	*Reference
Achillea millefolium	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Acinos suaveolens	Shoot	--	23.3	-1.0	Jim Duke's personal files.
Agrimonia eupatoria	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Allium sativum var. sativum	Bulb	--	693.0		*
Aloysia citrodora	Plant	--	--		*
Anethum graveolens	Leaf	--	--		*
Anisochilus carnosus	Plant	--	--		Wealth of India.
Apium graveolens	Pt	--	1910.0		*
Apium graveolens	Seed	--	--		*
Apium graveolens	Plant	--	--		*
Araucaria bidwillii	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Artemisia dracunculus	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Artemisia annua	Shoot	--	--		Wright, C.W. (Ed) 2002. Medicinal & Aromatic Plants - Industrial Profiles. Artemisia. 344pp. Maffei, M. (Ed) 2002. Vetiveria. The Genus Vetiveria. Taylor & Francis. NY, NY. 191pp. Southwell, I., Lowe, R. (Eds) 1999. Tea Tree. The Genus Melaleuca. Harwood Acad. Pub. Amsterdam, Netherlands.
Ballota nigra	Shoot	--	--		Seidel, V., Verholle, M., Malard, Y., Tillequin, F., Fruchart, J-C., Duriez, P., Bailleul, F., Teissier, E. 2000. Phenylpropanoids from Ballota nigra L. Inhibit in vitro LDL Peroxidation. Phytotherapy Research, 14(2): 93-98.
Camellia sinensis	Leaf	--	--		*
Centaurea cyanus	Shoot	--	--		Jim Duke's personal files.
Centaurea calcitrapa	Plant	--	--		*
Chamaemelum nobile	Plant	--	--		*
Cichorium intybus	Shoot	--	--		*
Colchicum autumnale	Tuber	--	--		*
Conyza canadensis	Plant	--	--		*
Coriandrum sativum	Fruit	--	--		Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.

<i>Crataegus laevigata</i>	Bud	--	--		*
<i>Crataegus monogyna</i>	Fruit	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Crataegus laevigata</i>	Fruit	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Crataegus rhipidophylla</i>	Bud	--	--		*
<i>Crataegus laevigata</i>	Leaf	--	--		*
<i>Crataegus monogyna</i>	Leaf	--	--		*
<i>Crataegus rhipidophylla</i>	Leaf	--	--		*
<i>Crataegus rhipidophylla</i>	Fruit	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Crataegus monogyna</i>	Flower	--	--		*
<i>Cynara cardunculus</i>	Leaf	--	--		Jim Duke's personal files.
<i>Daphne genkwa</i>	Flower	--	--		*
<i>Daucus carota</i>	Fruit	--	--		*
<i>Digitalis purpurea</i>	Flower	--	--		*
<i>Echinacea angustifolia</i>	Leaf	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Echinacea spp</i>	Leaf	--	--		Economic & Medicinal Plant Research, 5: 253.
<i>Ephedra sinica</i>	Shoot	--	--		Jim Duke's personal files.
<i>Equisetum arvense</i>	Plant	--	--		Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
<i>Eucalyptus globulus</i>	Leaf	--	--		*
<i>Euphrasia officinalis</i>	Plant	--	--		*
<i>Ginkgo biloba</i>	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Ginkgo biloba</i>	Pollen Or Spore	--	109.0		Jim Duke's personal files.
<i>Glechoma hederacea</i>	Plant	--	--		Jim Duke's personal files.
<i>Glycyrrhiza glabra</i>	Root	--	--		*
<i>Hydnocarpus wightiana</i>	Seed	--	--		*
<i>Jatropha gossypifolia</i>	Leaf	--	--		*
<i>Juniperus communis</i>	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Linum usitatissimum</i>	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Lycopodium clavatum</i>	Plant	--	--		Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
<i>Maclura pomifera</i>	Tissue Culture	--	--		*
<i>Maclura pomifera</i>	Fruit	--	5.0		*
<i>Malus domestica</i>	Heart Wood	--	--		*

Marrubium vulgare	Plant	--	--		Lawrence Review of Natural Products, Jun-88.
Marrubium vulgare	Leaf	--	--		*
Marrubium vulgare	Shoot	--	--		*
Matricaria recutita	Plant	--	--		*
Matricaria recutita	Flower	6.0	8400.0		Tramil
Medicago sativa	Shoot	--	70.0	1.0	*
Mentha spicata	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Mentha aquatica	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Mentha x rotundifolia	Shoot	--	--		Jim Duke's personal files.
Ocimum tenuiflorum	Leaf	--	--		*
Ocimum basilicum	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Olea europaea	Leaf	--	--		Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
Ononis spinosa	Shoot	--	--		Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. Hager's Handbuch der Pharmazeutischen Praxis, Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
Origanum vulgare	Leaf	--	--		*
Origanum vulgare	Plant	--	--		*
Passiflora incarnata	Plant	--	--		Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Perilla frutescens	Seed	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Petroselinum crispum	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Petroselinum crispum	Tissue Culture	--	--		*
Phaseolus vulgaris	Plant	--	--		*
Phoenix dactylifera	Stem	--	--		Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
Pimpinella anisum	Seed	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Plantago major	Leaf	--	--		*
Pogostemon cablin	Plant	--	--		*
Prosopis juliflora	Plant	--	--		*
Prunus cerasus	Plant	--	--		*
Pueraria montana	Root	--	--		*
Punica granatum	Leaf	--	--		*
Rosmarinus officinalis	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Salix alba	Leaf	--	--		*
Salix alba	Bark	--	--		Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.

Salvia officinalis	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Salvia officinalis	Shoot	--	--		*
Satureja montana	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Satureja montana	Shoot	--	--		*
Scutellaria lateriflora	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Scutellaria galericulata	Plant	--	--		Abstract (See species file)
Scutellaria baicalensis	Leaf	--	60.0		*
Serenoa repens	Fruit	--	--		By assumption; if a glycoside is reported, it is automatically assumed that the aglycone is present also in the plant, though sometimes in traces only.
Silybum marianum	Seed	--	--		*
Silybum marianum	Fruit	--	--		*
Stachys officinalis	Shoot	--	--		*
Stellaria media	Shoot	--	--		*
Tanacetum vulgare	Plant	--	--		*
Teucrium polium	Plant	--	--		Abstract (See species file)
Thymus vulgaris	Plant	--	--		*
Thymus serpyllum	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Trigonella foenum-graecum	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Triticum aestivum	Seed	--	--		*