

List of Plants



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LUTEOLIN

*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	--	--		Tunon, H., Thorsell, W., and Bohlin, L. 1993. Mosquito Repelling Activity of Compounds Occurring in Achillea millefolium L. (Asteraceae). Economic Botany 48(2): 111-120, 1994.
Acinos suaveolens	Shoot	--	66.6	1.41	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.
Alisma plantago-aquatica	Plant	--	--		*
Aloysia citrodora	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.
Ammi majus	Plant	--	--		*
Anisochilus carnosus	Plant	--	--		Wealth of India.
Apium graveolens	Leaf	--	80.0	-0.58	*
Apium graveolens	Pt	--	400.0		*
Apium graveolens	Seed	--	--		*
Arnica montana	Flower	--	--		*
Artemisia annua	Plant	--	--		*
Artemisia dracunculus	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Aspalathus linearis	Shoot	0.66	1.0	-0.71	*
Aspalathus linearis	Leaf	--	--		*
Baptisia tinctoria	Plant	--	--		*
Capsicum annum	Fruit	--	11.0		*
Centaurea cyanus	Shoot	--	--		Jim Duke's personal files.
Centaurea cyanus	Plant	--	--		Wealth of India.
Chamaemelum nobile	Plant	--	--		*
Chrysanthemum x morifolium	Flower	--	--		Wealth of India.
Citrus limon	Flower	--	--		*
Cnicus benedictus	Shoot	--	--		Jim Duke's personal files.
Cnicus benedictus	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Crataegus laevigata	Leaf	--	--		*
Crataegus monogyna	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.
Crataegus rhipidophylla	Bud	--	--		*

<i>Crataegus monogyna</i>	Tissue Culture	--	--		*
<i>Crataegus rhipidophylla</i>	Leaf	--	--		*
<i>Crataegus laevigata</i>	Bud	--	--		*
<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>	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>Cuminum cyminum</i>	Fruit	--	--		*
<i>Cuminum cyminum</i>	Seed	--	--		*
<i>Cuminum cyminum</i>	Leaf	--	--		*
<i>Cuscuta reflexa</i>	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Cymbopogon citratus</i>	Leaf	--	--		Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
<i>Cynara cardunculus</i>	Leaf	--	--		*
<i>Cytisus scoparius</i>	Plant	--	--		*
<i>Daphne genkwa</i>	Flower	--	--		*
<i>Daucus carota</i>	Plant	--	--		*
<i>Digitalis purpurea</i>	Leaf	--	--		*
<i>Digitalis lanata</i>	Leaf	--	--		*
<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>Equisetum arvense</i>	Plant	--	--		*
<i>Equisetum arvense</i>	Sprout Seedling	--	--		Jim Duke's personal files.
<i>Eriodictyon californicum</i>	Leaf	--	39000.0	1.73	*
<i>Eucalyptus globulus</i>	Leaf	--	--		*
<i>Euphrasia officinalis</i>	Shoot	--	--		Jim Duke's personal files.
<i>Ferula assa-foetida</i>	Fruit	--	--		*
<i>Ginkgo biloba</i>	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Glechoma hederacea</i>	Plant	--	--		Jim Duke's personal files.
<i>Harpagophytum procumbens</i>	Tuber	--	--		*
<i>Harpagophytum procumbens</i>	Root	--	--		*
<i>Hydnocarpus wightiana</i>	Seed	--	--		*
<i>Hypericum perforatum</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>Juncus effusus</i>	Plant	--	--		*
<i>Lactuca sativa</i>	Plant	--	--		*
<i>Lavandula angustifolia</i>	Plant	--	--		Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.

Lawsonia inermis	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.
Lawsonia inermis	Leaf	--	29.0	-0.59	*
Linum usitatissimum	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Lonicera japonica	Flower	--	--		*
Lycopodium clavatum	Plant	--	--		Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
Malus domestica	Heart Wood	--	--		*
Marrubium vulgare	Leaf	--	--		*
Marrubium vulgare	Shoot	--	--		*
Marrubium vulgare	Plant	--	--		Lawrence Review of Natural Products, Jun-88.
Matricaria recutita	Flower	--	--		*
Matricaria recutita	Plant	--	--		*
Mentha arvensis var. piperascens	Shoot	--	--		Jim Duke's personal files.
Mentha x piperita	Leaf	--	--		*
Mentha spicata	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Mentha x rotundifolia	Shoot	--	--		Jim Duke's personal files.
Nelumbo nucifera	Flower	--	--		*
Ocimum tenuiflorum	Leaf	190.0	460.0	-0.56	=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Ocimum basilicum	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Olea europaea	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
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.
Opuntia ficus-indica	Flower	--	--		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.
Opuntia ficus-indica	Pt	--	--		*
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
Perilla frutescens	Leaf	--	--		Abstract (See species file)
Phaseolus vulgaris	Plant	--	--		*
Physalis alkekengi	Plant	--	--		*
Pimpinella anisum	Seed	--	1250.0		*
Plantago major	Leaf	--	--		*
Plantago ovata	Leaf	--	--		*
Prunella vulgaris	Shoot	--	--		*
Punica granatum	Fruit	--	--		Seeram, N. P., Schulman, R. N., and Heber, D., eds. 2006. Pomegranates - Ancient Roots to Modern Medicine. Taylor & Francis. Boca Raton, FL. 244 pp.
Punica granatum	Leaf	--	--		*

<i>Punica granatum</i>	Pericarp	--	--		Seeram, N. P., Schulman, R. N., and Heber, D., eds. 2006. Pomegranates - Ancient Roots to Modern Medicine. Taylor & Francis. Boca Raton, FL. 244 pp.
<i>Punica granatum</i>	Plant	--	--		*
<i>Rosmarinus officinalis</i>	Leaf	--	--		Phytochemistry, 37: 1463.
<i>Rosmarinus officinalis</i>	Plant	--	--		*
<i>Salvia officinalis</i>	Shoot	--	--		*
<i>Salvia officinalis</i>	Leaf	--	--		*
<i>Santolina chamaecyparissus</i>	Plant	--	--		*
<i>Scutellaria lateriflora</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>Scutellaria galericulata</i>	Plant	--	--		Abstract (See species file)
<i>Silybum marianum</i>	Shoot	--	--		*
<i>Solanum tuberosum</i>	Flower	--	--		*
<i>Stellaria media</i>	Shoot	--	--		*
<i>Taraxacum officinale</i>	Flower	--	--		*
<i>Terminalia arjuna</i>	Shoot	--	0.9	-0.71	Pettit, G. R., Hoard, M. S., Doubek, D. L., Schmidt, J. M., Pettit, R. K., Tackett, L. P., Chapuis, J. C. 1996. Antineoplastic Agents 338. The Cancer Cell Growth Inhibitory Constituents of Terminalia arjuna (Combretaceae). J. Ethnopharmacol. 53 1: 57-63.
<i>Teucrium polium</i>	Plant	--	--		Abstract (See species file)
<i>Theobroma cacao</i>	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
<i>Thymus vulgaris</i>	Leaf	--	--		*
<i>Thymus vulgaris</i>	Plant	--	--		*
<i>Tragopogon porrifolius</i>	Plant	--	--		*
<i>Tridax procumbens</i>	Flower	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Trigonella foenum-graecum</i>	Plant	--	--		*
<i>Trigonella foenum-graecum</i>	Seed	--	--		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>Valeriana officinalis</i>	Root	--	--		*
<i>Vitex agnus-castus</i>	Root Bark	--	--		*
<i>Vitis vinifera</i>	Leaf	--	--		*