

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for BERGAPTEN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Ammi majus	Seed	400.0	3100.0	0.22232578675103337	--
Anethum graveolens	Seed Essent. Oil				--
Anethum graveolens	Fruit				--
Anethum graveolens	Seed				--
Angelica archangelica	Root Essent. Oil		88000.0		--
Angelica archangelica	Root				--
Angelica archangelica	Plant				--
Angelica sinensis	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
Angelica archangelica	Shoot				--
Angelica archangelica	Fruit	48.0	1300.0		--
Angelica archangelica	Seed	2.0	6800.0	1.5453742965682007	--
Apium graveolens	Root				--
Apium graveolens	Plant		520.0	-1.0	--
Apium graveolens	Leaf		1.17	-0.5894785933481757	--
Apium graveolens	Seed		1.0	-0.8858167353904262	--
Apium graveolens	Shoot		145.0	-1.0	--
Apium graveolens	Pt	0.04	0.81		--
Balanites aegyptiacus	Bark				--
Casimiroa edulis	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6. Springer-Verlag, Berlin, 1969-1979.
Citrus sinensis	Pericarp				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Citrus limon	Plant				Jim Duke's personal files.
Citrus limon	Essential Oil		10.0		Jim Duke's personal files.
Citrus limon	Fruit Essent. Oil				Jim Duke's personal files.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Citrus aurantium	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.
Citrus aurantiifolia	Fruit				--
Coriandrum sativum	Fruit				--
Daucus carota	Root		0.3	-0.8355891267712955	--
Dictamnus albus	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ficus carica	Resin, Exudate, Sap	10.0	620.0		--
Ficus carica	Leaf	10.0	10300.0	1.7319957626454692	--
Ficus carica	Plant				--
Ficus carica	Fruit				--
Foeniculum vulgare	Seed				--
Foeniculum vulgare	Fruit				--
Glehnia littoralis	Root				--
Glehnia littoralis	Rhizome				--
Glycyrrhiza glabra	Shoot				--
Heracleum laciniatum	Root	70.0	450.0	-0.5703061948451046	--
Levisticum officinale	Root				--
Limonia acidissima	Leaf		100.0	-0.5672011782823039	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
Murraya koenigii	Seed		12.0	-0.8818833479288075	--
Pastinaca sativa	Seed				--
Pastinaca sativa	Root	3.2	3800.0	1.4058953216164003	--
Petroselinum crispum	Leaf		64.0	-0.5753159910149902	--
Petroselinum crispum	Shoot	5.0	2000.0	1.0	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Petroselinum crispum	Plant		990.0	1.0	--
Petroselinum crispum	Fruit				--
Petroselinum crispum	Seed				--
Petroselinum crispum	Tissue Culture				--
Petroselinum crispum	Root				--
Pimpinella anisum	Seed				--
Pimpinella anisum	Tissue Culture		5000.0		--
Pimpinella anisum	Fruit				--
Ruta graveolens	Plant				--
Skimmia arborescens	Lb				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Skimmia arborescens	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.