

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for BERGAPTEN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Skimmia arborescens	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Skimmia arborescens	Lb				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ruta graveolens	Plant				--
Pimpinella anisum	Tissue Culture		5000.0		--
Pimpinella anisum	Seed				--
Pimpinella anisum	Fruit				--
Petroselinum crispum	Plant		990.0	1.0	--
Petroselinum crispum	Seed				--
Petroselinum crispum	Fruit				--
Petroselinum crispum	Tissue Culture				--
Petroselinum crispum	Root				--
Petroselinum crispum	Leaf		64.0	-0.5753159910149902	--
Petroselinum crispum	Shoot	5.0	2000.0	1.0	--
Pastinaca sativa	Root	3.2	3800.0	1.4058953216164003	--
Pastinaca sativa	Seed				--
Murraya koenigii	Seed		12.0	-0.8818833479288075	--
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.
Levisticum officinale	Root				--
Heracleum laciniatum	Root	70.0	450.0	-0.5703061948451046	--
Glycyrrhiza glabra	Shoot				--
Glehnia littoralis	Root				--
Glehnia littoralis	Rhizome				--
Foeniculum vulgare	Seed				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Foeniculum vulgare	Fruit				--
Ficus carica	Leaf	10.0	10300.0	1.7319957626454692	--
Ficus carica	Plant				--
Ficus carica	Fruit				--
Ficus carica	Resin, Exudate, Sap	10.0	620.0		--
Dictamnus albus	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Daucus carota	Root		0.3	-0.8355891267712955	--
Coriandrum sativum	Fruit				--
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.
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				--
Citrus sinensis	Pericarp				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Casimiroa edulis	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Balanites aegyptiacus	Bark				--
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		--
Apium graveolens	Root				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Apium graveolens	Plant		520.0	-1.0	--
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	--
Angelica archangelica	Root Essent. Oil		88000.0		--
Angelica archangelica	Root				--
Anethum graveolens	Fruit				--
Anethum graveolens	Seed				--
Anethum graveolens	Seed Essent. Oil				--
Ammi majus	Seed	400.0	3100.0	0.22232578675103337	--