

**Dr. Duke's Phytochemical and Ethnobotanical Database**

**List of Plants for CADINENE**

<b>Plant</b>	<b>Part</b>	<b>Low PPM</b>	<b>High PPM</b>	<b>StdDev</b>	<b>Reference</b>
Ageratum conyzoides	Plant	--	--		--
Alpinia galanga	Rhizome	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Angelica sinensis	Root	--	--		Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
Artemisia absinthium	Plant	--	--		--
Artemisia pallens	Plant	--	--		--
Boswellia sacra	Essential Oil	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Boswellia serrata	Essential Oil	--	40000	1.396804651753834	--
Boswellia serrata	Resin, Exudate, Sap	--	6400		Sabinsa: A series of well documented proprietary PR booklets, e.g.Sabinsa Corps. 1998. Bronchial Asthma - Its etiology and control with traditional herbal extracts. Sabinsa Corporation. Piscataway, NJ. 49 pp.
Cananga odorata	Flower	--	--		--
Carum carvi	Plant	3720	29760	1.4141020257548391	--
Cinnamomum camphora	Plant	--	--		--
Citrus aurantium	Plant	--	--		--
Citrus aurantium	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Citrus limon	Essential Oil	--	--		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Citrus paradisi	Pericarp	--	--		--
Commiphora myrrha	Resin, Exudate, Sap	--	--		--
Erythroxylum monogynum	Wood	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Ferula assa-foetida	Essential Oil	--	--		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.
Ferula gummosa	Plant	--	--		--
Galipea officinalis	Essential Oil	--	--		--
Gossypium sp	Essential Oil	2400	2400	-0.889981483483212	--
Hypericum perforatum	Essential Oil	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Juniperus communis	Fruit Essent. Oil	--	--		--
Juniperus communis	Fruit	--	--		--
Juniperus macropoda	Fruit	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Juniperus virginiana	Leaf	--	--		--
Lantana camara	Leaf	--	--		--
Mentha pulegium	Plant	87	174	-0.722432676215474	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Mentha pulegium	Essential Oil	--	8700	-0.5068231682706219	--
Mentha x piperita	Essential Oil	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Murraya koenigii	Leaf	--	4730	1	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Ocimum gratissimum	Plant	20	600	-0.6916693495393653	--
Origanum majorana	Plant	--	--		--
Panax ginseng	Shoot	--	--		--
Picea glauca	Twig	--	--		--
Pinus elliottii	Leaf	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Pinus mugo	Leaf	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Piper betel	Leaf	50	3800	-1	--
Piper cubeba	Fruit Essent. Oil	40000	140000		--
Pogostemon cablin	Plant	--	--		--
Populus balsamifera	Essential Oil	--	--		--
Salvia sclarea	Plant	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Teucrium polium	Plant	--	--		Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
Tsuga canadensis	Branches	--	--		--