

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CINNAMALDEHYDE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Apium graveolens</i>	Seed Essent. Oil		1500.0		--
<i>Cinnamomum verum</i>	Bark	6000.0	30000.0	1.0	--
<i>Cinnamomum verum</i>	Stem Bark				--
<i>Cinnamomum verum</i>	Essential Oil		800000.0		--
<i>Cinnamomum aromaticum</i>	Bark	80.0	20550.0	-1.0	--
<i>Cinnamomum verum</i>	Bark Essent. Oil	302000.0	765000.0		--
<i>Cinnamomum verum</i>	Root Bark				--
<i>Cinnamomum verum</i>	Leaf Essent. Oil	9700.0	31000.0		--
<i>Cinnamomum verum</i>	Root				--
<i>Cnicus benedictus</i>	Flower				Jim Duke's personal files.
<i>Cnicus benedictus</i>	Leaf				Jim Duke's personal files.
<i>Cnicus benedictus</i>	Plant				Wichtl, M. 1984. Teedrogen. Ein Handbuch für Apotheker und Ärzte. Wissenschaftliche Verlagsgesellschaft. mbH Stuttgart. 393 pp.
<i>Cnicus benedictus</i>	Shoot				Jim Duke's personal files.
<i>Commiphora myrrha</i>	Resin, Exudate, Sap				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Commiphora myrrha</i>	Essential Oil				--
<i>Ficus carica</i>	Fruit				--
<i>Hyacinthus orientalis</i>	Flower	0.48	6.9	1.0000000000000002	--
<i>Lavandula</i> sp	Plant				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<i>Lycopersicon esculentum</i>	Fruit				--
<i>Malus domestica</i>	Fruit				--
<i>Melaleuca bracteata</i>	Leaf				Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
<i>Myroxylon balsamum</i>	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Pimenta dioica</i>	Plant				--
<i>Pimpinella anisum</i>	Seed Essent. Oil				--
<i>Pogostemon cablin</i>	Plant				--
<i>Rosa damascena</i>	Essential Oil				--
<i>Syzygium aromaticum</i>	Fruit		1.0		--
<i>Syzygium aromaticum</i>	Flower		1.0	-1.0	--
<i>Tamarindus indica</i>	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>Vaccinium myrtillus</i>	Fruit				--
<i>Vaccinium myrtillus</i>	Leaf				--
<i>Vanilla planifolia</i>	Fruit				--
<i>Vitis vinifera</i>	Fruit				--