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*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
Abelmoschus moschatus	Seed	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Achillea millefolium	Plant	--	--		--
Acorus calamus	Rhizome	--	--		--
Agathosma betulina	Leaf Essent. Oil	--	--		--
Aloysia citrodora	Plant	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Anethum graveolens	Plant	--	--		Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
Angelica archangelica	Root	--	--		Pakistan Encyclopedia Planta Medica. 1986.
Atractylodes lancea	Rhizome	--	--		--
Avena sativa	Hull Husk	100000	132000		--
Cananga odorata	Flower	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Carum carvi	Fruit	--	--		--
Carum carvi	Seed	--	--		--
Catharanthus roseus	Leaf	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Cinnamomum aromaticum	Plant	--	--		--
Cinnamomum camphora	Plant	--	--		--
Cinnamomum verum	Bark	3	12		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cinnamomum verum	Root Bark	--	--		--
Cistus ladaniferus	Leaf	--	--		--
Citrus aurantiifolia	Fruit	0	1	-0.7089815020862192	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cymbopogon citratus	Plant	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Cymbopogon winterianus	Plant	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Ephedra sinica	Shoot	--	1	-1	--
Eruca sativa	Hs	--	--		--
Eryngium foetidum	Plant	--	--		Tramil
Fragaria spp	Leaf	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Glycyrrhiza glabra	Root	2	2	-1	Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Glycyrrhiza glabra	Root Essent. Oil	--	--		--
Hibiscus sabdariffa	Calyx	--	--		--
Hyssopus officinalis	Shoot	1	2	1	Indian Perfumer, 35: 51.
Iris versicolor	Rhizome	--	--		--
Iris x germanica	Rhizome	--	--		--
Lantana camara	Leaf	--	--		--
Lavandula latifolia	Plant	8	24	1.3953565377887007	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Lavandula x intermedia	Plant	--	--		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Levisticum officinale	Root	2	20	1	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Lycopersicon esculentum	Fruit	--	--		--
Matricaria recutita	Plant	--	--		Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Melissa officinalis	Tissue Culture	--	--		Gbolade, A.A. and Lockwood, G.B. 1991. The Constituents of Melissa officinalis L. Cultures. J. Ess. Oil Res., 3: 111-114.
Mentha aquatica	Leaf	--	--		Jim Duke's personal files.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Mentha arvensis var. piperascens	Plant	2	5	-0.4983416206388216	Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Mentha spicata	Leaf	--	--		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Mentha spicata	Essential Oil	--	--		--
Myristica fragrans	Seed	15000	15000	-1	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Myrtus communis	Plant	0	1	-0.8970149171498789	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Ocimum basilicum	Plant	--	--		--
Oryza sativa	Petiole	90000	100000		--
Phragmites australis	Rhizome	--	130000	1	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Phragmites australis	Stem	--	66000		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Pimpinella anisum	Fruit	--	30000	1.4142119041181418	--
Pimpinella anisum	Seed	30000	30000	1	--
Pinus sylvestris	Root	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Rheum palmatum	Rhizome	--	0.5	-1	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Rubus idaeus	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Sterculia urens	Gum	123000	123000		--
Syzygium aromaticum	Plant	--	--		--
Tamarindus indica	Fruit Essent. Oil	30000	1230900		--
Theobroma cacao	Exocarp	--	90000		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Vanilla planifolia	Fruit	--	54	-0.705230402031923	--
Zea mays	Plant	--	--		--
Zea mays	Shoot	--	--		--
Zingiber officinale	Plant	--	--		--
Zingiber officinale	Rhizome Essent. Oil	--	--		--