

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for QUINIC-ACID

Plant	Part	Low PPM	High PPM	StdDev	Reference
Aconitum napellus	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Actinidia chinensis	Fruit	--	--		--
Adiantum capillus-veneris	Plant	--	--		--
Allium cepa	Bulb	--	--		--
Allium schoenoprasum	Leaf	--	--		--
Angelica archangelica	Plant	--	--		Pakistan Encyclopedia Planta Medica. 1986.
Anogeissus latifolia	Plant	--	--		--
Apium graveolens	Pt	--	--		--
Apium graveolens	Root	--	--		--
Arctostaphylos uva-ursi	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Beta vulgaris	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Brassica oleracea var. botrytis l.	Leaf	--	--		--
Brassica oleracea var. botrytis l.	Flower	--	--		--
Brassica oleracea var. capitata l.	Leaf	--	--		Jim Duke's personal files.
Brassica oleracea var. gemmifera	Leaf	--	--		--
Brassica oleracea var. italica	Leaf	--	--		Jim Duke's personal files.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Brassica oleracea var. sabellica l.	Leaf	--	--		--
Camellia sinensis	Leaf	--	--		Jim Duke's personal files.
Cedrus libani	Leaf	2000	5000	-1.4131191108517207	--
Cinchona spp	Bark	50000	80000		--
Citrus aurantiifolia	Fruit	--	--		--
Citrus paradisi	Fruit	--	--		--
Citrus reticulata	Fruit	--	--		--
Citrus sinensis	Fruit	--	--		--
Cocos nucifera	Seed	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Daucus carota	Root	--	--		--
Equisetum arvense	Plant	--	--		Jim Duke's personal files.
Ficus carica	Fruit	--	--		--
Foeniculum vulgare	Fruit	--	--		--
Foeniculum vulgare	Seed	--	--		Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
Ginkgo biloba	Leaf	--	--		--
Hamamelis virginiana	Leaf	--	--		--
Helianthus annuus	Seed	--	--		--
Hesperis matronalis	Leaf	--	--		Yoshida, S., Tazaki, K., Minamikawa, T. 1975. Occurrence of Shikimic and Quinic Acids in Angiosperms. Phytochemistry, 14: 195-197.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Hippophae rhamnoides	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Juniperus communis	Leaf	--	--		--
Kalanchoe daegrिमontiana	Plant	--	--		--
Medicago sativa	Plant	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Musa x paradisiaca	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Nicotiana tabacum	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Opuntia ficus-indica	Fruit	150	1400	-1.2698481607343142	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.
Oryza sativa	Leaf	--	--		--
Petroselinum crispum	Root	--	--		--
Pinus sylvestris	Bark	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Pistacia lentiscus	Leaf	48000	48000	0.6583850402831883	--
Pisum sativum	Seed	--	--		--
Prunus armeniaca	Fruit	--	--		--
Prunus cerasus	Fruit	--	--		--
Prunus domestica	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Prunus persica	Leaf	--	--		--
Punica granatum	Fruit	--	--		--
Punica granatum	Leaf	--	--		--
Pyrus communis	Fruit	--	--		--
Ribes nigrum	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ribes uva-crispa	Fruit	--	--		--
Solanum tuberosum	Tuber	--	--		--
Solidago virgaurea	Flower	--	--		--
Sorbus aucubaria	Fruit	--	--		--
Tamarindus indica	Fruit	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Taxus baccata	Plant	--	--		--
Terminalia chebula	Fruit	15000	15000	1.174010563697763	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Urtica dioica	Plant	--	--		--
Vaccinium macrocarpon	Fruit	5000	9000	0.09583759703655248	--
Vaccinium myrtillus	Leaf	20000	50000	0.7547340705685329	--
Vigna radiata	Seed	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Vitis vinifera	Fruit	--	--		Jim Duke's personal files.

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Vitis vinifera	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Vitis vinifera	Root	--	--		--
Withania somnifera	Leaf	--	--		--
Zea mays	Plant	--	--		--