

List of Plants

NICOTINIC-ACID

Chemid

NICOTINICACID

Dosage

LD50=8,800 (orl rat)

Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.

*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
Alisma plantago-aquatica	Plant	--	--		*
Allium sativum var. sativum	Bulb	--	4.8		*
Allium ampeloprasum	Plant	--	--		*
Amaranthus spinosus	Leaf	3.0	19.0	-1.7	Wealth of India.
Anemarrhena asphodeloides	Rhizome	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Angelica sinensis	Root	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Annona reticulata	Fruit	0.5	2.5	-1.0	*
Artemisia absinthium	Plant	--	--		*
Bacopa monnieri	Shoot	--	3.0		Wealth of India.
Camellia sinensis	Leaf	--	--		*
Chelidonium majus	Plant	--	340.0	1.41	*
Cnicus benedictus	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Cnicus benedictus	Leaf	--	--		Jim Duke's personal files.
Fragaria spp	Plant	--	2.0	-0.75	*
Galium odoratum	Plant	--	--		*
Gentiana lutea	Root	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Glycyrrhiza glabra	Leaf	100.0	1000.0	0.42	*
Hypericum perforatum	Leaf	0.007	1200.0	0.86	*
Ilex paraguariensis	Leaf	--	--		*
Nicotiana tabacum	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.

Panax quinquefolius	Plant	14.0	16.0	-0.66	*
Panax ginseng	Root	--	--		*
Papaver somniferum	Leaf	--	1000.0	0.42	*
Petroselinum crispum	Tissue Culture	--	--		*
Petroselinum crispum	Sprout Seedling	--	--		*
Pisum sativum	Sprout Seedling	--	18.0		*
Pisum sativum	Seed	--	18.0	-1.0	*
Sambucus nigra	Fruit	--	--		*
Solanum tuberosum	Tuber	--	--		*
Taraxacum officinale	Root	--	--		*
Theobroma cacao	Plant	--	--		*
Trachyspermum ammi	Fruit	21.0	23.0	1.0	*
Trigonella foenum-graecum	Seed	0.007	35.0	1.0	*