

# List of Plants



## Chemid

ACETONE

## Dosage

LD50=5,300 (orl rbt)

\*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
Ananas comosus	Fruit	--	--		*
Brassica oleracea var. botrytis l.	Leaf	--	--		*
Brassica oleracea var. italica	Leaf	--	500.0		Jim Duke's personal files.
Brassica oleracea var. italica	Root	--	800.0		*
Brassica oleracea var. botrytis l.	Flower	--	--		*
Brassica oleracea var. capitata l.	Leaf	--	--		Wealth of India.
Calamintha nepeta	Plant	--	0.1		Kirimer, N., Baser, K.H.C., Ozek, T. and Kurkcuoglu, M. 1992. Composition of the Essential Oil of Calamintha nepeta subsp. glandulosa. J. Ess. Oil Res. 4:189-190
Camellia sinensis	Leaf	--	--		*
Cananga odorata	Flower	--	--		*
Cannabis sativa	Plant	--	--		Turner, C. E., El Sohly, M. A., Boeren, E. G. 1980. Constituents of Cannabis sativa L. XVII. A Review of the Natural Constituents. J Natural Products, 432: 169-234.
Cymbopogon citratus	Plant	--	--		Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
Datura stramonium	Leaf	--	--		*
Daucus carota	Root	--	--		*
Ephedra sinica	Shoot	--	--		*
Glycine max	Plant	--	--		*
Humulus lupulus	Inflorescence	--	--		*
Humulus lupulus	Flower	--	--		*
Humulus lupulus	Fruit	--	--		*
Laurus nobilis	Leaf	--	--		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.
Lycopersicon esculentum	Fruit	--	--		*
Malus domestica	Plant	--	--		*
Medicago sativa	Essential Oil	--	--		*
Mentha spicata	Leaf	--	--		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Mentha aquatica	Leaf	--	--		Jim Duke's personal files.
Mentha spicata	Essential Oil	--	--		*
Micromeria myrtifolia	Shoot	--	0.1	-0.58	Ozek, T., Kirimer, N., and Baser, K.H.C. 1992. Composition of the Essential Oil of Micromeria myrtifolia Boiss. et Hohen. J. Ess. Oil Res., 4: 79-80.
Morus alba	Leaf	--	--		*
Myrtus communis	Plant	--	--		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Nandina domestica	Plant	--	--		*
Nepeta racemosa	Shoot	--	2.0	-0.27	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Nepeta racemosa	Shoot	--	2.0	-0.27	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Origanum sipyleum	Shoot	1.0	2.0	-0.27	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Origanum sipyleum	Shoot	--	0.7	-0.48	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Origanum sipyleum	Shoot	1.0	2.0	-0.27	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Origanum sipyleum	Shoot	--	0.7	-0.48	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Oryza sativa	Plant	--	--		*
Pelargonium graveolens	Essential Oil	--	--		*
Pimenta dioica	Plant	--	--		*
Psidium guajava	Fruit	--	8000.0		*
Pyrus communis	Plant	--	--		*
Ribes nigrum	Fruit	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Satureja cuneifolia	Shoot	--	20.0	2.63	Tumen, G. 1991. The Volatile Constituents of Satureja cuneifolia. J. Ess. Oil Res., 3: 365-366.
Solanum tuberosum	Plant	--	--		*
Zingiber officinale	Rhizome	--	--		*
Zingiber officinale	Essential Oil	--	--		Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.