

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for SILICA

Plant	Part	Low PPM	High PPM	StdDev	Reference
Oryza sativa	Plant		140000.0	1.3350996146640455	--
Equisetum arvense	Plant	50000.0	97000.0	0.5287894541225573	--
Equisetum arvense	Shoot		78000.0	1.1184137772414295	Jim Duke's personal files.
Pueraria montana	Shoot	15000.0	52000.0	0.19036830250917935	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Avena sativa	Plant		36000.0	-0.6150458899014142	Wealth of India.
Cichorium intybus	Leaf		27800.0	0.9413150747474829	--
Tephrosia purpurea	Leaf		21900.0	0.4433689652725741	--
Galeopsis segetum	Shoot	6000.0	10000.0	-1.3087820797506096	Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
Melaleuca leucadendra	Wood	2000.0	9500.0		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Mangifera indica	Seed		4100.0	1.0	--
Piper nigrum	Fruit	750.0	3900.0	1.371867681308522	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Bixa orellana	Plant		2200.0	-1.2488431788851886	Duke, J. A. and duCellier, J. L. 1993. CRC Handbook of Alternative Cash Crops. CRC Press. Boca Raton, FL 33431. 536 pp. US \$312.50.
Phyllanthus emblica	Fruit	235.0	1163.0	-0.3884707358229476	--
Linum usitatissimum	Seed	322.0	608.0	-1.0	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Camellia sinensis	Leaf		240.0	-1.3846840400200573	--
Musa x paradisiaca	Fruit		238.0	-0.9833969454855744	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.