

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for SILICA

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|-----------------------|-------|---------|----------|---------------------|--|
| Avena sativa | Plant | | 36000.0 | -0.6150458899014142 | Wealth of India. |
| 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. |
| Camellia sinensis | Leaf | | 240.0 | -1.3846840400200573 | -- |
| Cichorium intybus | Leaf | | 27800.0 | 0.9413150747474829 | -- |
| Equisetum arvense | Shoot | | 78000.0 | 1.1184137772414295 | Jim Duke's personal files. |
| Equisetum arvense | Plant | 50000.0 | 97000.0 | 0.5287894541225573 | -- |
| 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. |
| 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. |
| Mangifera indica | Seed | | 4100.0 | 1.0 | -- |
| 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. |
| 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. |
| Oryza sativa | Plant | | 140000.0 | 1.3350996146640455 | -- |
| Phyllanthus emblica | Fruit | 235.0 | 1163.0 | -0.3884707358229476 | -- |
| 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. |
| 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. |
| Tephrosia purpurea | Leaf | | 21900.0 | 0.4433689652725741 | -- |