

## Dr. Duke's Phytochemical and Ethnobotanical Databases

### List of Plants for TERPINEOL

| Plant                   | Part                | Low PPM | High PPM | StdDev | Reference  |
|-------------------------|---------------------|---------|----------|--------|--|
| Laurus nobilis          | Fruit Essent. Oil   |         | 109000.0 | 1.0    | --   |
| Boswellia serrata       | Essential Oil       |         | 10000.0  | 1.0    | --   |
| Piper cubeba            | Fruit Essent. Oil   |         | 23000.0  | -1.0   | --   |
| Curcuma longa           | Essential Oil       |         | 500.0    | -1.0   | --   |
| Scutellaria lateriflora | 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. |
| Ephedra gerardiana      | Essential Oil       |         |          |        | --   |
| Tilia sp.               | Flower              |         |          |        | --   |
| Tagetes minuta          | Plant               |         |          |        | List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.                                   |
| Hyssopus officinalis    | Essential Oil       |         |          |        | --   |
| Thymus serpyllum        | Plant               |         |          |        | List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.                                   |
| Myristica fragrans      | Seed                |         |          |        | Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.                               |
| Achillea millefolium    | Plant               |         |          |        | --   |
| Pinus walliciana        | Resin, Exudate, Sap |         |          |        | ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.                                   |
| Teucrium polium         | Plant               |         |          |        | Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.          |
| Lantana camara          | Leaf                |         |          |        | --   |
| Salvia officinalis      | Leaf                |         |          |        | Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.                                       |
| Thuja occidentalis      | Branches            |         |          |        | --   |

| Plant                  | Part                | Low PPM | High PPM | StdDev | Reference   |
|------------------------|---------------------|---------|----------|--------|---|
| Ocimum canum           | Shoot               |         |          |        | =ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp |
| Ferula gummosa         | Gum                 |         |          |        | --  |
| Canarium indicum       | Gum                 |         |          |        | --  |
| Melaleuca alternifolia | Leaf Essent. Oil    |         |          |        | --  |
| Pinus sylvestris       | Root                |         |          |        | Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.  |
| Gardenia jasminoides   | Flower              |         |          |        | ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.  |
| Juniperus communis     | Fruit Essent. Oil   |         |          |        | --  |
| Artemisia vulgaris     | Plant               |         |          |        | Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.   |
| Pimpinella anisum      | Essential Oil       |         |          |        | --  |
| Boswellia serrata      | Resin, Exudate, Sap |         |          |        | Sabinsa: A series of well documented proprietary PR booklets, e.g.Sabinsa Corps. 1998. Bronchial Asthma - Its etiology and control with traditional herbal extracts. Sabinsa Corporation. Piscataway, NJ. 49 pp.  |
| Melaleuca leucadendra  | Plant               |         |          |        | --  |
| Curcuma longa          | Rhizome Essent. Oil |         | 500.0    |        | --  |
| Salvia officinalis     | Essential Oil       |         |          |        | --  |
| Panax ginseng          | Root                |         |          |        | Wichtl, M. 1984. Teedrogen. Ein Handbuch für Apotheker und Ärzte. Wissenschaftliche Verlagsgesellschaft. mbH Stuttgart. 393 pp.   |
| Polygonum hydropiper   | Essential Oil       |         |          |        | --  |
| Panax ginseng          | Root Essent. Oil    |         |          |        | --  |