

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for ETHYL-CINNAMATE

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|-------------------------|---------------------|---------|----------|---------------------|---|
| Cinnamomum verum | Bark | | | | Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp. |
| Cinnamomum verum | Plant | | | | -- |
| Cinnamomum aromaticum | Plant | | | | -- |
| Elaeagnus angustifolia | Flower | | 790.0 | 1.0 | Hetherington, M and Steck, W. 1997. Natural chemicals from northern prairie plants - the phytochemical contents of one thousand North American species. 277 pp. Ag-West Biotech, Inc. Saskatoon, Canada. Fytokem Products, Saskatoon. |
| Kaempferia galanga | Plant | | | | -- |
| Kaempferia galanga | Rhizome | | | | -- |
| Liquidambar styraciflua | Resin, Exudate, Sap | | | | -- |
| Liquidambar orientalis | Resin, Exudate, Sap | | | | -- |
| Micromeria fruticosa | Shoot | | 17.0 | -0.9999999999999999 | Fleisher, Z. and Fleisher, A. 1991. The Essential Oil of Micromeria fruticosa (L.) Druce subsp. barbata (Boiss et. Ky.), P.H. Davis. Aromatic Plants of the Holy Land and the Sinai. Part VII. J. Ess. Oil Res 3: 477-479. |
| Micromeria fruticosa | Shoot | | 17.0 | -0.9999999999999999 | Fleisher, Z. and Fleisher, A. 1991. The Essential Oil of Micromeria fruticosa (L.) Druce subsp. barbata (Boiss et. Ky.), P.H. Davis. Aromatic Plants of the Holy Land and the Sinai. Part VII. J. Ess. Oil Res 3: 477-479. |
| Ocimum gratissimum | Plant | | | | List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979. |
| Origanum syriacum | Shoot | | 30.0 | 0.9999999999999999 | Fleisher, A. & Fleisher, Z. 1991. Chemical Composition of Origanum syriacum L. Essential Oil. J. Ess. Oil Res. 3: 121-123. |
| Origanum syriacum | Shoot | | 30.0 | 0.9999999999999999 | Fleisher, A. & Fleisher, Z. 1991. Chemical Composition of Origanum syriacum L. Essential Oil. J. Ess. Oil Res. 3: 121-123. |
| Syzygium aromaticum | Plant | | | | -- |

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|--------------------------|--------|---------|----------|--------|--|
| Tamarindus indica | Fruit | | | | Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989. |
| Trifolium pratense | Flower | | 25.0 | -1.0 | Buchnauer, G., Jirovetz, L., Nikiforov, A. 1996. Comparative Investigation of Essential Clover Flower Oils from Austria Using Gas Chromatography-Flame Ionization Detection, Gas Chromatography-Mass Spectrometry, and Gas Chrom.-Olfactometry. J. Agr. Food Chem. 44:1827-8 |
| Umbellularia californica | Plant | 10.0 | 40.0 | | -- |