

List of Plants

MASLINIC-ACID

Chemid

MASLINICACID

*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 |
|-------------------------|------------------|---------|----------|--------|---|
| Agastache rugosa | Root | -- | 12.4 | | Jim Duke's personal files. |
| Crataegus monogyna | Inflorescence | -- | -- | | * |
| Crataegus rhipidophylla | Shoot | -- | -- | | * |
| Crataegus laevigata | Shoot | -- | -- | | * |
| Elaeagnus oldhami | Root | -- | -- | | Chemical Constituents of Oriental Herbs (3 diff. books) |
| Eriobotrya japonica | Leaf | 12.0 | 90.0 | -0.51 | * |
| Eucalyptus globulus | Leaf | -- | -- | | * |
| Humulus lupulus | Stem | -- | -- | | * |
| Mentha x rotundifolia | Tissue Culture | -- | -- | | Jim Duke's personal files. |
| Olea europaea | Hull Husk | -- | -- | | List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979. |
| Olea europaea | Petiole | -- | -- | | * |
| Prunus africana | Bark | -- | -- | | * |
| Psidium guajava | Leaf Essent. Oil | -- | -- | | * |
| Psidium guajava | Fruit | -- | -- | | * |
| Psidium guajava | Leaf | -- | -- | | * |
| Punica granatum | Flower | -- | -- | | * |
| Salvia officinalis | Leaf | -- | 46.0 | -0.89 | * |
| Satureja montana | Plant | -- | -- | | * |
| Syzygium aromaticum | Fruit | -- | -- | | List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979. |
| Syzygium aromaticum | Essential Oil | -- | 1500.0 | | * |
| Syzygium aromaticum | Flower | -- | -- | | * |
| Terminalia arjuna | Leaf | -- | -- | | Chauhan, S. M. S., Parkash, S., Kaushik, R. 1997. Isolation of 3-beta-hydroxyolean-12-ene and Related Triterpenoids from the Leaves of Terminalia arjuna. Indian J. Chem. 36B 3: 297-298. |
| Terminalia pallida | Fruit | -- | -- | | * |

| | | | | | |
|-----------------------|-------|----|-------|-----|---|
| Terminalia chebula | Leaf | -- | 312.5 | 1.4 | Singh, C. 1990. 2-alpha-hydroxymicromeric acid, a Pentacylic Triterpene from Terminalia chebula. Phytochemistry, 29 7: 2348-2350. |
| Zizyphus jujuba | Plant | -- | -- | | * |