

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for 5-HYDROXYTRYPTAMINE

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|-------------------------|--------|---------|----------|--------|--|
| Ananas comosus | Plant | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| Carica papaya | Plant | | | | Jim Duke's personal files. |
| Crataegus rhipidophylla | Shoot | | | | -- |
| Crataegus laevigata | Shoot | | | | -- |
| Hippophae rhamnoides | Bark | 3000.0 | 4000.0 | | Abstract (See species file) |
| Juglans nigra | Embryo | | | | -- |
| Lycopersicon esculentum | Fruit | | | | -- |
| Momordica charantia | Fruit | | | | -- |
| Mucuna pruriens | Seed | | | | -- |
| Murraya sp | Fruit | | | | -- |
| Musa x paradisiaca | Fruit | | | | Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar. |
| Musa x paradisiaca | Plant | | | | Stitt, Paul. Why George should eat broccoli. |
| Pisum sativum | Leaf | | | | -- |
| Prosopis juliflora | Plant | | | | -- |
| Solanum tuberosum | Fruit | | 7.5 | | -- |
| Solanum melongena | Fruit | | | | -- |
| Solanum tuberosum | Leaf | | 2.0 | | -- |
| Urtica dioica | Leaf | | | | Jim Duke's personal files. |
| Urtica dioica | Plant | | | | ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes. |