

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**Chemicals found in Mirabilis jalapa**

| Activities Count | Chemical                         | Plant Part | Low PPM | High PPM | StdDev | Refernce Citation  |
|------------------|----------------------------------|------------|---------|----------|--------|--|
| 47               | BETA-SITOSTEROL                  | Plant      |         |          |        | J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.   |
| 9                | BETA-AMYRIN                      | Plant      |         |          |        | J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.   |
| 15               | TRIGONELLINE                     | Root       |         |          |        | ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes. |
| 1                | GALACTOSE                        | Root       |         |          |        | ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes. |
| 4                | BETA-SITOSTEROL-BETA-D-GLUCOSIDE | Plant      |         |          |        | J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.   |