

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Agrostemma githago*

| Activities Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Reference Citation |
|------------------|--------------------------------------|-----------------|----------|----------|---------------------|--|
| 0 | 2,4-DIHYDROXY-6-METHYL-PHENYLALANINE | Seed | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | AGROSTEMMIC-ACID | Plant | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | ALLANTOIC-ACID | Sprout Seedling | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 12 | ALLANTOIN | Sprout Seedling | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | CITRULLIN | Seed | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | FAT | Seed | 58000.0 | 68000.0 | -1.0397110484475007 | -- |
| 0 | GITHAGENIN | Plant | | | | J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991. |
| 2 | GITHAGIN | Seed | | 47000.0 | | Wealth of India. |
| 2 | GITHAGIN | Plant | | | | -- |
| 0 | GITHAGOSIDE | Plant | | | | J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991. |
| 0 | GYPSOGENIN | Plant | | | | Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp. |
| 0 | ORCYLALANINE | Plant | | | | Wealth of India. |
| 0 | PROTEIN | Seed | 144000.0 | 162000.0 | -0.638663202233756 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | SAPOTOXIN | Plant | | | | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |