

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in Ipomoea purga

| Activity Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Reference Citation |
|----------------|---------------------------|------------|---------|----------|--------|--------------------|
| 102 | CAFFEIC-ACID | Tuber | 30000 | 40000 | 1 | |
| 0 | CAFFEIC-ACID-METHYL-ESTER | Tuber | -- | -- | | |
| 0 | CETYL-ALCOHOL | Tuber | -- | -- | | |
| 0 | CONVOLVULINE | Tuber | -- | -- | | |
| 0 | EXEGONIC-ACID | Tuber | -- | -- | | |
| 0 | IPURANOL | Tuber | -- | -- | | |
| 0 | JALAPINE | Tuber | -- | -- | | |
| 0 | JALAPINOLIC-ACID | Tuber | -- | -- | | |
| 0 | METHYL-ETHYL-ACETIC-ACID | Tuber | -- | -- | | |
| 0 | ORIZABINE | Tuber | -- | -- | | |
| 0 | QUINOVOSIDES | Tuber | -- | -- | | |
| 0 | RESIN | Tuber | 100000 | 200000 | | |
| 0 | SCAMMONINE | Tuber | -- | -- | | |
| 44 | SCOPOLETIN | Tuber | -- | -- | | |
| 5 | STARCH | Tuber | -- | -- | | |
| 1 | TIGLIC-ACID | Tuber | -- | -- | | |
| 9 | VALERIC-ACID | Tuber | -- | -- | | |