

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Pereskia aculeata*

| Activities Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Reference Citation |
|------------------|---------------|------------|----------|----------|----------------------|---|
| 112 | ASCORBIC-ACID | Fruit | 20.0 | 1250.0 | -0.20676776456197674 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | ASH | Fruit | 3000.0 | 94000.0 | 0.9668349010989159 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 53 | BETA-CAROTENE | Fruit | 17.0 | 556.0 | 0.9239373532923459 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 28 | CALCIUM | Fruit | 130.0 | 2025.0 | -0.42258833498074005 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | CARBOHYDRATES | Fruit | 21000.0 | 814000.0 | 0.16640566080399327 | -- |
| 0 | FAT | Fruit | 1000.0 | 81400.0 | -0.01952543735843537 | -- |
| 15 | FIBER | Fruit | 2000.0 | 81000.0 | -0.5725715001028777 | -- |
| 6 | IRON | Fruit | 0.0 | 250.0 | 0.46419443727993054 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | KILOCALORIES | Fruit | 110.0 | 3720.0 | 0.0902912436925312 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 39 | NIACIN | Fruit | 5.0 | 312.0 | 3.3594701068642516 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 4 | PHOSPHORUS | Fruit | 90.0 | 3025.0 | -0.05801267530601564 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | PROTEIN | Fruit | 7000.0 | 219000.0 | 1.4679146870807909 | -- |
| 15 | RIBOFLAVIN | Fruit | 0.3 | 9.4 | 0.9403416192963394 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 31 | THIAMIN | Fruit | 0.2 | 6.3 | 0.12381827982702627 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0 | WATER | Fruit | 914000.0 | 968000.0 | 0.8584191770732997 | -- |