

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

**Chemicals found in Rumex hymenosepalus**

| Activities Count | Chemical          | Plant Part | Low PPM  | High PPM | StdDev             | Reference Citation  |
|------------------|-------------------|------------|----------|----------|--------------------|---|
| 35               | TANNIN            | Plant      | 180000.0 | 350000.0 | 3.8887786605438155 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 6                | CHRYSOPHANIC-ACID | Plant      |          | 12000.0  |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 5                | STARCH            | Plant      | 250000.0 | 400000.0 | 1.4821573939836963 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 2                | LEUCODELPHINIDIN  | Root       |          |          |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 1                | LEUCOCYANIDIN     | Root       |          |          |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 1                | LEUCOPELARGONIDIN | Root       |          |          |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0                | SUGAR             | Plant      | 80000.0  | 120000.0 | 1.4139630003934451 | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0                | RESIN             | Plant      |          |          |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |
| 0                | PHYSCION-EMODIN   | Plant      |          | 3000.0   |                    | CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses |