

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Valeriana jatamansi***

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	4
Acaricide	1
Acidulant	1
Allergenic	1
Alpha-Reductase-Inhibitor	1
Androgenic	1
Anemiagenic	1
Angiogenic	1
Anorexic	1
Antiacne	1
Antiadenomic	1
Antiallopecic	3
Antianaphylactic	1
Antiandrogenic	4
Antiarrhythmic	1
Antiarteriosclerotic	1
Antiarthritic	1
Antiatherosclerotic	1

Activity	Chemical Count
Antibacterial	4
Anticancer	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticoronary	1
Antidermatitic	1
Antieczemic	2
Antiedemic	1
Antiestrogenic	1
Antifeedant	1
Antifertility	1
Antifibrinolytic	2
Antifibromyalgic	1
Antigonadotrophic	1
Antigranular	1
Antihistaminic	1
Antihyperlipoproteinaemic	1
Antiinflammatory	3
Antileukemic	1

Activity	Chemical Count
Antileukotriene-B4	1
Antileukotriene-D4	2
Antilithic	1
Antilymphomic	1
Antimenorrhagic	1
AntiMS	1
Antimutagenic	1
Antiophidic	1
Antiotitic	1
Antioxidant	2
Antioxidant Synergist	1
Antiplateau	1
Antiprogestational	1
Antiprostaglandin	1
Antiprostataadenomic	1
Antiprostatic	2
Antipsoriatic	1
Antipyretic	1
Antirhinoviral	1
Antisalmonella	1

Activity	Chemical Count
Antiseborrheic	1
Antiseptic	2
Antispasmodic	1
Antisyncopic	1
Antitubercular	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Lung)	1
Antiulcer	1
Antivaginitic	1
Antiviral	2
Apoptotic	2
Artemicide	1
Astringent	1
Bacteristat	1
Bruchifuge	1
Bruchiphobe	1
Cancer-Preventive	4
Candidicide	1

Activity	Chemical Count
Carcinogenic	1
Caspase-8-Inducer	1
Choleretic	1
CNS-Depressant	1
Coagulant	1
Comedolytic	1
Coronary-Dilator	2
Corrosive	1
Counterirritant	1
Cytotoxic	1
Dermatitigenic	1
Estrogenic	1
Expectorant	1
Febrifuge	1
FLavor	5
Fungicide	3
Fungistat	1
Fungitoxic	1
Gonadotrophic	1
Hemolytic	1

Activity	Chemical Count
Hemopoietic	1
Hepatoprotective	3
Hypercholesterolemic	1
Hypocholesterolemic	3
Hypoglycemic	1
Hypolipidemic	1
Immunomodulator	1
Immunostimulant	1
Insectifuge	2
Insulinogenic	1
Irritant	4
Keratitigenic	1
Laxative?	1
Lubricant	1
Metastatic	1
Mucolytic	1
Mycobactericide	1
Myocontractant	1
Nematicide	2
Nematistat	1

Activity	Chemical Count
Osteolytic	1
Percutaneostimulant	1
Perfumery	4
Pesticide	8
Preservative	1
Propepic	3
Protisticide	1
Pyrogenic	1
Rubefacient	1
Sedative	2
Sialogogue	1
Soap	1
Spermicide	2
Thymoleptic	1
Toxic	1
Tranquilizer	1
Ubiquiot	1
Ulcerogenic	2
Verrucolytic	1