

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Trichosanthes anguina*

Activity	Chemical Count
Hypocholesterolemic	9
Cancer-Preventive	7
Antiarthritic	7
Pesticide	6
Vasodilator	6
Antiinflammatory	6
Cardioprotective	6
Antidiabetic	5
Antiosteoporotic	5
AntiLyme	5
Antihypertensive	5
Hypotensive	5
Antifatigue	5
Diuretic	5
Antiseptic	5
Propecic	4
Antispasmodic	4
5-Alpha-Reductase-Inhibitor	4
Antistress	4
Anxiolytic	4
Laxative	4
Immunomodulator	4
Antioxidant	4
Anticataract	4
Antimigraine	4
Antidepressant	4
Antirheumatic	3

Activity	Chemical Count
Anticervicaldysplasic	3
Antiulcer	3
Antiarrhythmic	3
Antidecubitic	3
Antialopecic	3
Antiobesity	3
FLavor	3
AntiRaynaud's	3
Antiviral	3
Antiherpetic	3
Antidementia	3
Antihangover	3
Immunostimulant	3
Anticlimacteric	3
Antiacne	3
Antiatherosclerotic	3
Antiandrogenic	3
Antiallergic	3
Antibacterial	3
AntiPMS	3
Antimenopausal	3
Anticoronary	3
Antialzheimeran	3
Angiotensin-Receptor-Blocker	3
Allergenic	3
Antihistaminic	3
Antiasthmatic	3

Activity	Chemical Count
Insectifuge	3
Calcium-Antagonist	2
Antiepileptic	2
Analgesic	2
AntiMS	2
Antianemic	2
Anticonvulsant	2
Antifibrinolytic	2
Antiaggregant	2
Anticheilitic	2
Antiinsomniac	2
Nematicide	2
Lubricant	2
COX-1-Inhibitor	2
Irritant	2
Antitumor (Lung)	2
Antimenorrhagic	2
Antiperiodontitic	2
Antianorectic	2
Antitumor	2
Antiglaucomic	2
Hypoglycemic	2
Anticephalagic	2
Anticanker	2
Antineuralgic	2
Antipoliomyelitic	2
Antiparkinsonian	2

Activity	Chemical Count
Antisyndrome-X	2
Prooxidant	2
Antiosteoarthritic	2
Antigastritic	2
AntiCFS	2
Antiradicular	2
Dermatitigenic	2
Antihyperkinetic	2
Antimutagenic	2
Antidote (Aluminum)	2
Antipellagic	2
Antianginal	2
Antimaculitic	2
Perfumery	2
Antiaging	2
Hepatoprotective	2
Antileukotriene-D4	2
Beta-Blocker	2
Antiendometriotic	2
Fungicide	2
Tranquilizer	2
Antieczemic	2
Antidote (Lead)	2
COX-2-Inhibitor	2
Antiphotophobic	2
Antianxiety	2
Antistroke	2

Activity	Chemical Count
Antialcoholic	2
Antilithic	2
Vulnerary	1
Antiacrodynic	1
Goitrogenic	1
Antileptic	1
Osteogenic	1
Apoptotic	1
Antinitrosic	1
Uricosuric	1
Antieicosanoid	1
Fibrinolytic	1
Antipyretic	1
Antiinfertility	1
Anticarcinomic	1
Mucolytic	1
Antineuramidase	1
Antidysmenorrheic	1
Acidulant	1
Cytotoxic	1
Antiporphyrin	1
Antihyperkeratotic	1
Antibackache	1
Lithogenic	1
Contraceptive	1
Antiplatelet	1
Antihepatitic	1

Activity	Chemical Count
Interferon-Synergist	1
Antitumor (Colon)	1
AntiMeniere's	1
Sedative	1
Cold-preventive	1
Antiparotitic	1
Antigranular	1
Hypouricemic	1
Antithyrototoxic	1
Chemopreventive	1
Antigastrotic	1
Hyperthyroid	1
Percutaneostimulant	1
Hemostatic	1
Antiscorbutic	1
Antileukoplakic	1
Beta-Adrenergic Receptor Blocker	1
Uterorelaxant	1
Antiencephalopathic	1
Anemiagenic	1
Anticarpal-Tunnel	1
Antineuritic	1
Thyrotropic	1
Antidysphagic	1
Aldose-Reductase-Inhibitor	1
Detoxicant	1
Antiprostaglandin	1

Activity	Chemical Count
Antiberiberi	1
Antimyocarditic	1
Antidote (Cadmium)	1
Antipneumonic	1
Soap	1
Colorant	1
AntiCrohn's	1
Renotoxic	1
Circulotonic	1
Antiozenic	1
Antiamblyopic	1
Antimastalgic	1
Carcinogenic	1
Antifibrotic	1
Antiakathisic	1
Hepatotoxic	1
Antiseborrheic	1
Antilipoperoxidant	1
Beta-Glucuronidase-Inhibitor	1
Antienterotic	1
Gastroprotective	1
Antiretinotic	1
Antikeratitic	1
Neurotransmitter	1
Antineurotic	1
Ubiquiot	1
Antiedemic	1

Activity	Chemical Count
Alpha-Reductase-Inhibitor	1
Fatal	1
Antipsoriac	1
Antiichthyotic	1
Mucogenic	1
Antidote (Paraquat)	1
Acarifuge	1
Cyclooxygenase-Inhibitor	1
Antihyperactivity	1
Antitumor (Stomach)	1
Antimitral-valve-prolapse	1
Antidermatitic	1
Comedolytic	1
Antipityriasic	1
Antihemorrhagic	1
Antiarabiflavinotic	1
Insulinogenic	1
Antitumor (CNS)	1
Antidandruff	1
Schizophrenigenic	1
CNS-Paralytic	1
Antigoiter	1
Antimeasles	1
Anticolitic	1
Cardiotoxic	1
Hypertensive	1
Antishingles	1

Activity	Chemical Count
Antilupus	1
Parasiticide	1
Calcium-Channel-Blocker	1
AntiAGE	1
Hemolytic	1
Antirhinitic	1
Antileukemic	1
Asthma-preventive	1
Antinociceptive	1
Urinary-Acidulant	1
Antiencephalitic	1
Androgenic?	1
Fistula-Preventive	1
Anticardiospasmic	1
Myorelaxant	1
Antineurasthenic	1
Thymoprotective	1
Antidyspeptic	1
Acnegenic	1
Antiproliferant	1
Litholytic	1
Antivertigo	1
Cosmetic	1
Antihepatotoxic	1
Antiarteriosclerotic	1
Interferonogenic	1
Antitumor (Gastric)	1

Activity	Chemical Count
Antideliriant	1
Serotoninerigic	1
Collagenic	1
Antigrey	1
Antitic	1
Protisticide	1
Choleretic	1
Antigingivitic	1
Antispasmophilic	1
Candidicide	1
Antifibromyalgic	1
Antiscotomic	1
Antichilblain	1
Varroacide	1
Antiretinopathic	1
Antiinsomnic	1
Neuroprotective	1
Antineuropathic	1
Antiprostaitic	1
Antihypoglycemic	1
Anticancer	1
Metastatic	1
Antixerophthalmic	1
Antinephrolytic	1
Acaricide	1
Antipodriac	1
Keratolytic	1

Activity	Chemical Count
Antitumor (Prostate)	1
Suppository	1
Comedogenic	1
Antiheartburn	1
Antitumor (Breast)	1
AntiCTS	1
Scabicide	1
CNS-Depressant	1
Antipapillomic	1
Antiglossitic	1
Antianaphylactic	1
Hypolipidemic	1
Antimastitic	1
Anticold	1
Phagocytotic	1
Antiorchitic	1
Antigallstone	1
Hypercholesterolemic	1