

Dr. Duke's Phytochemical and Ethnobotanical Database
Biological Activities Found in *Caulophyllum thalictroides*

Activity	Chemical Count
(+)-Inotropic	1
5-Alpha-Reductase-Inhibitor	4
Abortifacient	1
Absorbent	1
ACE-Inhibitor	1
Acetylcholinergic	1
Acidulant	1
Adrenolytic	1
Aldose-Reductase-Inhibitor	2
Allergenic	4
Alpha-Reductase-Inhibitor	1
Amebicide	1
Amphiglycemic?	1
Analgesic	5
Androgenic	1
Androgenic?	1
Anemiagenic	1
Anesthetic	1

Activity	Chemical Count
Angiogenic	1
Angiotensin-Receptor-Blocker	3
Anorexic	2
Antiacetylcholinesterase	1
Antiacne	7
Antiacrodermatitic	1
Antiacrodynic	1
Antiadenomic	1
Antiadhesive	1
Antiadrenergic	1
AntiAGE	2
Antiaggregant	4
Antiaging	3
Antiakathisic	1
Antialcoholic	4
Antiallergic	3
Antialopepic	4
Antialzheimeran	5
Antiamblyopic	1
Antiamnesic	1

Activity	Chemical Count
Antianaphylactic	1
Antiandrogenic	4
Antianemic	2
Antianginal	2
Antiangiogenic	3
Antianorectic	2
Antianorexic	1
Antianxiety	2
Antiarabiflavinotic	1
Antiarrhythmic	5
Antiartherosclerotic	2
Antiarthritic	9
Antiasthmatic	4
Antiatherosclerotic	5
Antibacillus	1
Antibackache	1
Antibacterial	5
Antiberiberi	1
Antibiotic	1
AntiBPH	1

Activity	Chemical Count
Anticancer	2
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	3
Anticapillary-Fragility	1
Anticarcinomic	1
Anticardiospasmic	1
Anticariogenic	1
Anticarpal-Tunnel	1
Anticataract	6
Anticephalagic	2
Anticervicaldysplasic	3
AntiCFS	3
Anticheilitic	2
Antichilblain	1
Antichlamydial	1
Anticholecystitic	1
Anticholera	1
Anticirrhotic	2

Activity	Chemical Count
Anticlimacteric	4
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticonjunctivitic	1
Anticonvulsant	3
Anticorneotic	1
Anticoronary	5
AntiCrohn's	2
AntiCTS	1
Anticystitic	1
Antidandruff	2
Antidecubitic	3
Antideliriant	1
Antidementia	4
Antidepressant	5
Antidermatitic	1
Antidiabetic	8
Antidiarrheic	1
Antidiscotic	1

Activity	Chemical Count
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Iodine)	1
Antidote (Lead)	3
Antidote (Mercury)	1
Antidote (Paraquat)	1
Antidysenteric	1
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrheic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	6
Antiencephalitic	1
Antiencephalopathic	2
Antiendometriotic	2
Antiendotoxic	1
Antienterotic	1
Antienterotoxic	1

Activity	Chemical Count
Antiepileptic	4
Antiesherichic	1
Antiestrogenic	1
Antifatigue	5
Antifeedant	1
Antifertility	1
Antifibrinolytic	3
Antifibromyalgic	1
Antifibrotic	3
Antifuruncular	1
Antigallstone	1
Antigastritic	2
Antigastrotic	1
Antigiardial	1
Antigingivitic	1
Antiglaucomic	3
Antiglossitic	1
Antiglycosuric	1
Antigonadotrophic	1
Antigonorrhea	1

Activity	Chemical Count
Antigout	1
Antigranular	1
Antihangover	4
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	1
Antihepatomic	1
Antihepatotic	1
Antihepatotoxic	3
Antiherpetic	3
Antiherpetic?	1
Antihistaminic	4
AntiHIV	2
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihyperlipoproteinaemic	1
Antihypertensive	5
Antihypoglycemic	1
Antiichthyotic	1

Activity	Chemical Count
Antiimpotence	1
Antiinfective	1
Antiinfertility	2
Antiinflammatory	8
Antiinsomniac	3
Antiinsomnic	1
Antiischemic	1
Antikeratitic	1
Antikeshan	1
Antiketotic	1
Antileishmanic	1
Antileptic	2
Antileukemic	3
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1
Antileukotriene-D4	2
Antilipogenic	1
Antilipoperoxidant	1
Antilithic	2

Activity	Chemical Count
Antilupus	1
AntiLyme	5
Antilymphomic	2
Antimaculitic	4
Antimalarial	1
Antimastalgic	1
Antimastitic	1
Antimeasles	1
Antimelanomic	1
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	2
Antimetastatic	2
Antimigraine	4
Antimitotic	1
Antimitral-valve-prolapse	1
AntiMS	2
Antimuscarinic	1
Antimutagenic	3
Antimyalgic	2

Activity	Chemical Count
Antimycotic	1
Antimyocarditic	1
Antineoplastic	1
Antinephritic	1
Antinephrolytic	1
Antinesidioblastosic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuromuscular	1
Antineuropathic	2
Antineurotic	1
AntiNF-kB	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1
Antiobesity	5
Antionychyotic	1
Antiophidic	2

Activity	Chemical Count
Antiorchitic	1
Antiosteoarthritic	2
Antiosteoporotic	7
Antiototic	1
Antioxidant	9
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	3
Antiparotitic	1
Antipellagic	2
Antiperiodontitic	3
Antiperistaltic	1
Antipharyngitic	1
Antiphotooxidative	1
Antiphotophobic	2
Antipityriasic	1
Antiplateque	2
Antiplasmodial	1
AntiPMS	4
Antipneumonic	2

Activity	Chemical Count
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrin	1
Antiprogestational	1
Antiprolactin	1
Antiproliferant	2
Antiprostaglandin	1
Antiprostataadenomic	1
Antiprostatic	3
Antiprostatotic	1
Antipsoriac	1
Antipyretic	3
Antiradicular	3
AntiRaynaud's	3
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	5
Antirhinitic	1
AntiRSV	1
Antisalmonella	1

Activity	Chemical Count
Antiscorbutic	1
Antiscotomic	1
Antisecretory	1
Antiseptic	3
Antishigellic	1
Antishingles	1
Antisilicotic	1
Antispare-Tire	1
Antispasmodic	7
Antispasmophilic	1
Antispermigenic	1
Antistaphylococcic	1
Antistomatitic	1
Antistrep	1
Antistress	4
Antistroke	2
Antisyndrome-X	6
Antisyphilitic	1
Antitic	1
Antitinnitic	1

Activity	Chemical Count
Antitrachomic	1
Antitriglyceride	2
Antitrypanosomic	2
Antitubercular	1
Antitumor	4
Antitumor (brain)	2
Antitumor (Breast)	3
Antitumor (Cervix)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	4
Antitumor (Prostate)	2
Antitumor (Stomach)	1
Antiulcer	5
Antiulcerogenic	1
AntiUTI	1
Antivaginitic	2
Antivaricose	1
Antivertigo	1

Activity	Chemical Count
Antiviral	5
Antiviral?	1
Antixerophthalmic	1
Anxiolytic	5
AP-1-Inhibitor	1
Apoptotic	3
Artemicide	2
Asthma-preventive	1
Astringent	2
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Bilirubinolytic	1
Calcium-Antagonist	3
Calcium-Channel-Blocker	1
Cancer-Preventive	10
Candidicide	3
Carcinogenic	1
Cardiodepressant	1
Cardiomyopathogenic	1

Activity	Chemical Count
Cardioprotective	8
Cardiotonic	2
Cardiotoxic	3
Carminative	1
Caspase-8-Inducer	1
Cathartic	1
Chemopreventive	1
Cholagogue	1
Cholekinetic	1
Choleretic	2
Circulotonic	1
CNS-Depressant	2
Cold-preventive	1
Collagenic	2
Collyrium	1
Colorant	1
Comedolytic	1
Convulsant	1
Copper-Antagonist	1
Cosmetic	1

Activity	Chemical Count
COX-1-Inhibitor	1
COX-2-Inhibitor	2
Curaroid	1
Cyclooxygenase-Inhibitor	1
Cytotoxic	1
Deodorant	1
Depressant	1
Dermatitigenic	1
Detoxicant	1
Detoxicant (Alcohol)	1
Diagnostic	1
Digestive	1
Diuretic	7
Dye	1
Emetic	1
Emollient	1
Encephalopathic	1
Energizer	1
Ergogenic	1
Erythrocytogenic	1

Activity	Chemical Count
Estrogenic	2
Febrifuge	1
Fibrinolytic	1
Fistula-Preventive	1
FLavor	3
Fungicide	3
Gastroprotective	1
Glaucomagenic	1
Gonadotrophic	1
Hemolytic	1
Hemostat	1
Hepatoprotective	3
Hepatotoxic	1
Hypercholesterolemic	1
Hyperglycemic	2
Hypertensive	2
Hypocholesterolemic	14
Hypoglycemic	7
Hypolipidemic	2
Hypotensive	9

Activity	Chemical Count
Hypouricemic	1
Immunomodulator	6
Immunostimulant	6
Immunosuppressant	1
Insectifuge	3
Insulinogenic	3
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Lachrymatory	1
Larvicide	1
Laxative	3
Leptingenic	1
Leucocytogenic	1
Lipase-Inhibitor	1
Lipoxygenase-Inhibitor	1
Lithogenic	1
Litholytic	1
Lubricant	2
Memorigenic	1

Activity	Chemical Count
Memory-Enhancer	1
Metastatic	1
Molluscicide	1
Molluscifuge	1
Mucogenic	2
Mucolytic	1
Mutagenic	1
Mycobactericide	1
Mydriatic	1
Myocardiodepressant	1
Myorelaxant	2
Nematicide	2
Nematistat	1
Neuroprotective	1
Neurotransmitter	1
NF-kB-Inhibitor	2
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Ovulant	1
Oxytotic	2

Activity	Chemical Count
Oxytoxic	1
PAF-Inhibitor	1
Paralytic	1
Percutaneostimulant	1
Perfumery	2
Pesticide	11
Phagocytotic	1
Phototoxic	1
Plasmodicide	1
Polyamine-Synthesis-Inhibitor	1
Poultice	1
Prooxidant	2
Propepic	4
Prostaglandin-Sparer	1
Prostaglandin-Synthesis-Inhibitor	1
Protein-Kinase-C-Inhibitor	1
Protisticide	1
Respiradepressant	1
RNA-Depressant	1
RT-Inhibitor	1

Activity	Chemical Count
Sedative	3
Serotoninerpic	1
Soap	1
Spermicide	1
Spermigenic	1
Stomachic	1
Suppository	1
Tachycardic	1
Taenicide	1
Teratogenic	1
Testosteronigenic	1
Thymoprotective	1
Topoisomerase-II-Inhibitor	1
Toxic	1
Tranquilizer	2
Trichomonicide	2
Trypanocide	1
Ubiquiot	2
Ulcerogenic	1
Uricosuric	1

Activity	Chemical Count
Urinary-Acidulant	1
Uterocontractant	1
Uterorelaxant	1
Uterotonic	3
Vagostimulant	1
Vasoconstrictor	3
Vasodilator	8
VEGF-Inhibitor	1
Vermifuge	1
Vibriofuge	1
Vulnerary	2