

Dr. Duke's Phytochemical and Ethnobotanical Databases**Biological Activities found in *Actaea racemosa***

Activity	Chemical Count
Xanthine-Oxidase-Inhibitor	2
Vulnerary	2
Verrucolytic	1
VEGF-Inhibitor	1
Vasodilator	7
VAM-Stimulant	1
Uterorelaxant	1
Urinary-Acidulant	1
Uricosuric	1
Ulcerogenic	2
Ubiquit	1
Trichomonicide	1
Tranquilizer	2
Toxic	1
Topoisomerase-I-Inhibitor	2
Tineacide	1
Thymoprotective	1
Thermogenic	1
Testosteronigenic	1
Taenicide	1
Styptic	1
Spermigenic	1
Spermicide	1
Soap	1
Serotonergic	1
Sedative	1
Psychotropic	1

Activity	Chemical Count
Protistocide	1
Protein-Kinase-C-Inhibitor	1
Prostaglandin-Sparer	1
Propecic	2
Prooxidant	2
Preservative	1
Poultice	1
Polyamine-Synthesis-Inhibitor	1
Phagocytotic	1
Pesticide	15
Perfumery	2
Percutaneostimulant	1
Osteolytic	1
Osteogenic	1
Ornithine-Decarboxylase-Inhibitor	2
NO-Inhibitor	1
NF-kB-Inhibitor	2
Neurotransmitter	1
Neuroprotective	1
Nephrotoxic	1
Nematistat	1
Nematicide	1
Myorelaxant	3
Mucolytic	2
Mucogenic	2
Memorigenic	1
MAO-Inhibitor	1

Activity	Chemical Count
Lubricant	1
Litholytic	1
Lithogenic	1
Lipoxygenase-Inhibitor	1
Leptogenic	1
Laxative	3
Keratolytic	1
Keratitogenic	1
Irritant	2
Interferonogenic	1
Interferon-Synergist	1
Insulinogenic	3
Insulin-Sparing	1
Insectifuge	3
Immunosuppressant	3
Immunostimulant	7
Immunomodulator	6
Hypouricemic	1
Hypothermic	1
Hypotensive	8
Hypolipidemic	2
Hypoglycemic	5
Hypocholesterolemic	8
Hypercholesterolemic	1
Herbicide-Safener	1
Hepatotoxic	2
Hepatoprotective	3

Activity	Chemical Count
Hemostat	2
Hemolytic	1
Gram(-)icide	1
Gram(+)icide	1
Glucosyl-Transferase-Inhibitor	1
Gastroprotective	1
Fungitoxic	1
Fungistat	1
Fungicide	4
Floral-Inhibitor	1
FLavor	4
Fistula-Preventive	1
Fibrinolytic	1
Expectorant	1
Estrogenic	1
Erythrocytogenic	1
Ergogenic	1
Energizer	1
Encephalopathic	1
Emollient	1
Emetic	1
Diuretic	5
Detoxicant (Alcohol)	1
Detoxicant	2
Dermatitigenic	2
Depressant	1
Deodorant	1

Activity	Chemical Count
Cytotoxic	2
Cyclooxygenase-Inhibitor	3
COX-2-Inhibitor	2
COX-1-Inhibitor	1
Counterirritant	1
Corrosive	1
Copper-Antagonist	1
Comedolytic	1
Colorant	1
Collagenic	2
Cold-preventive	1
CNS-Depressant	1
Circulotonic	1
Choleretic	2
Chemopreventive	1
Chelator	1
Cardiotoxic	1
Cardioprotective	8
Cardiomyopathogenic	1
Carcinogenic	2
Candidicide	2
Cancer-Preventive	11
Calcium-Channel-Blocker	1
Calcium-Antagonist	2
Bruchifuge	1
Bronchodilator	1
Beta-Glucuronidase-Inhibitor	1

Activity	Chemical Count
Beta-Blocker	2
Beta-Adrenergic Receptor Blocker	1
Bacteristat	1
Astringent	4
Asthma-preventive	1
Apoptotic	4
AP-1-Inhibitor	1
Anxiolytic	5
Antixerophthalmic	1
Antiviral?	1
Antiviral	4
Antivertigo	1
Antivaginitic	2
Antiulcerogenic	1
Antiulcer?	1
Antiulcer	7
Antitympanic	1
Antitumor-Promoter	2
Antitumor (Stomach)	1
Antitumor (Prostate)	2
Antitumor (Lung)	3
Antitumor (Gastric)	1
Antitumor (Colon)	1
Antitumor (CNS)	1
Antitumor (Breast)	2
Antitumor (brain)	1
Antitumor	7

Activity	Chemical Count
Antitriglyceride	2
Antitonsilitic	1
Antitinnitic	1
Antitic	1
Antisyndrome-X	6
Antisyncope	1
Antistroke	2
Antistress	4
Antistomatitic	2
Antistaphylococcic	1
Antispasmophilic	1
Antispasmodic	4
Antispare-Tire	1
Antisilicotic	1
Antishingles	1
Antiseptic	6
Antiseborrheic	1
Antiscotomic	1
Antiscorbatic	1
Antisalmonella	1
Antirhinitic	2
Antirheumatic	6
Antiretinotic	1
Antiretinopathic	1
Antirenitic	1
AntiRaynaud's	3
Antiradicular	5

Activity	Chemical Count
Antipyretic	2
Antipsoriac	2
Antiproteolytic	1
Antiprostatic	1
Antiproliferant	2
Antiprolactin	1
Antiporphyrin	1
Antipoliomyelitic	2
Antipolio	2
Antipodriac	1
Antipodagric	1
Antipneumonic	1
AntiPMS	4
Antiplatelet	2
Antipityriasis	1
Antiphosphobic	2
Antipharyngitic	1
Antiperoxidant	1
Antiperiodontic	4
Antiperiodic	1
Antipellagic	2
Antiparotitic	1
Antiparkinsonian	3
Antipapillomic	1
Antiozenic	1
Antioxidant	11
Antiototic	1

Activity	Chemical Count
Antiotitic	1
Antiosteoporotic	7
Antiosteoarthritic	2
Antiorchitic	1
Antiophidic	2
Antionychyotic	1
Antioncychomycotic	1
Antiobesity	6
Antinyctalopic	1
Antinitrosic	1
Antinitrosaminic	2
AntiNF-kB	1
Antineurotic	1
Antineuropathic	2
Antineuritic	1
Antineurasthenic	1
Antineuramidase	1
Antineuralgic	3
Antinesidioblastosic	1
Antinephrolytic	1
Antinephritic	1
Antimyocarditic	1
Antimyalgic	1
Antimutagenic	5
AntiMS	1
AntiMRSA	1
Antimitral-valve-prolapse	1

Activity	Chemical Count
Antimigraine	4
Antimetastatic	2
Antimenorrhagic	1
Antimenopausal	4
AntiMeniere's	1
Antimelanomic	1
Antimeasles	1
Antimastitic	1
Antimastalgic	1
Antimaculitic	4
Antilymphomic	1
AntiLyme	5
Antilupus	1
Antilithic	2
Antilipoperoxidant	1
Antilipolytic	1
Antileukotriene-D4	1
Antileukotriene	1
Antileukoplakic	1
Antileukonychic	1
Antileukemic	1
Antileptic	2
Antileishmanic	1
Antikeshan	1
Antikeratitic	1
Antiinsomnic	1
Antiinsomniac	3

Activity	Chemical Count
Antiinflammatory	6
Antiinfertility	2
Antiinfective	1
Antiimpotence	1
Antiichthyotic	1
Antiichthyosic	1
Antihypoglycemic	1
Antihypertensive	6
Antihyperkinetic	2
Antihyperkeratotic	1
Antihyperactivity	1
AntiHIV	5
Antihistaminic	2
Antiherpetic?	1
Antiherpetic	4
Antihepatotoxic	3
Antihepatitic	1
Antihemorrhoidal	1
Antihemorrhagic	1
Antiheartburn	1
Antihangover	4
Antigout	1
Antiglycosuric	1
Antiglossitic	1
Antiglaucomic	2
Antigingivitic	2
Antigastrotic	1

Activity	Chemical Count
Antigastritic	2
Antigargantitic	1
Antigallstone	1
Antifuruncular	1
Antiflu	1
Antifibrotic	3
Antifibromyalgic	1
Antifibrinolytic	2
Antifeedant	2
Antifatigue	5
Antiescherichic	1
Antiepileptic	4
Antienterotic	1
Antienteritic	1
Antiendometriotic	2
Antiencephalopathic	2
Antiencephalitic	2
Antiedemic	2
Antieczemic	3
Antidysphagic	1
Antidyspeptic	1
Antidysmenorrhic	1
Antidyskinetic	1
Antidysgeuzic	1
Antidysenteric	2
Antidote (Paraquat)	1
Antidote (Mercury)	1

Activity	Chemical Count
Antidote (Lead)	3
Antidote (Iodine)	1
Antidote (Cadmium)	2
Antidote (Aluminum)	2
Antidote	1
Antidiscotic	1
Antidiarrheic	2
Antidiabetic	7
Antidermatotic	2
Antidermatitic	1
Antidepressant	5
Antidementia	4
Antideliriant	1
Antidecubitic	4
Antidandruff	3
AntiCTS	1
AntiCrohn's	2
Anticoronary	4
Anticorneotic	1
Anticonvulsant	2
Anticolitic	3
Anticold	2
Anticoeliac	1
Anticlimacteric	4
Anticirrhotic	1
Antichilblain	1
Anticheilitic	2

Activity	Chemical Count
AntiCFS	3
Anticervicaldysplasic	3
Anticephalagic	3
Anticataract	6
Anticarpal-Tunnel	1
Anticariogenic	2
Anticardiospasmic	1
Anticarcinomic	2
Anticanker	3
Anticancer	4
Antibronchitic	1
AntiBPH	1
Antiberiberi	1
Antibacterial	7
Antibackache	1
Antiatherosclerotic	5
Antiasthmatic	5
Antiarthritic	8
Antiarteriosclerotic	1
Antiarrhythmic	3
Antiarabiflavivotic	1
Antianxiety	2
Antianorexic	1
Antianorectic	2
Antiangiogenic	3
Antianginal	2
Antianemic	2

Activity	Chemical Count
Antiandrogenic	2
Antianaphylactic	1
Antianacarditic	1
Antiamblyopic	1
Antialzheimeran	4
Antialopepic	3
Antiallergic	3
Antiallergenic	1
Antialcoholic	4
Antiakathisic	1
Antiaging	3
Antiaggregant	3
AntiAGE	2
Antiadenovirus	1
Antiacrodynamic	1
Antiacrodermatitic	1
Antiacne	5
Anthelmintic	1
Anorexic	1
Angiotensin-Receptor-Blocker	3
Anemiagenic	1
Androgenic?	1
Analgesic	6
Amphiglycemic?	1
Alpha-Reductase-Inhibitor	1
Allergenic	4
Aldose-Reductase-Inhibitor	3

Activity	Chemical Count
Acidulant	2
ACE-Inhibitor	2
Acaricide	1
Absorbent	1
Abortifacient	1
5-Alpha-Reductase-Inhibitor	2