

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Actaea racemosa***

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	2
Abortifacient	1
Absorbent	1
Acaricide	1
ACE-Inhibitor	2
Acidulant	2
Aldose-Reductase-Inhibitor	3
Allergenic	4
Alpha-Reductase-Inhibitor	1
Amphiglycemic?	1
Analgesic	6
Androgenic?	1
Anemiagenic	1
Angiotensin-Receptor-Blocker	3
Anorexic	1
Anthelmintic	1
Antiacne	5
Antiacrodermatitic	1

Activity	Chemical Count
Antiacrodynamic	1
Antiadenovirus	1
AntiAGE	2
Antiaggregant	3
Antiaging	3
Antiakathisic	1
Antialcoholic	4
Antiallergenic	1
Antiallergic	3
Antialopepic	3
Antialzheimeran	4
Antiamblyopic	1
Antianacarditic	1
Antianaphylactic	1
Antiandrogenic	2
Antianemic	2
Antianginal	2
Antiangiogenic	3
Antianorectic	2
Antianorexic	1

Activity	Chemical Count
Antianxiety	2
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiartherosclerotic	1
Antiarthritic	8
Antiasthmatic	5
Antiatherosclerotic	5
Antibackache	1
Antibacterial	7
Antiberiberi	1
AntiBPH	1
Antibronchitic	1
Anticancer	4
Anticanker	3
Anticarcinomic	2
Anticardiospasmic	1
Anticariogenic	2
Anticarpal-Tunnel	1
Anticataract	6
Anticephalagic	3

Activity	Chemical Count
Anticervicaldysplasic	3
AntiCFS	3
Anticheilitic	2
Antichilblain	1
Anticirrhotic	1
Anticlimacteric	4
Anticoeliac	1
Anticold	2
Anticolitic	3
Anticonvulsant	2
Anticorneotic	1
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
Antidandruff	3
Antidecubitic	4
Antideliriant	1
Antidementia	4
Antidepressant	5
Antidermatitic	1

Activity	Chemical Count
Antidermatotic	2
Antidiabetic	7
Antidiarrheic	2
Antidiscotic	1
Antidote	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Iodine)	1
Antidote (Lead)	3
Antidote (Mercury)	1
Antidote (Paraquat)	1
Antidysenteric	2
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrheic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	2
Antiencephalitic	2

Activity	Chemical Count
Antiencephalopathic	2
Antiendometriotic	2
Antienteritic	1
Antienterotic	1
Antiepileptic	4
Antiescherichic	1
Antifatigue	5
Antifeedant	2
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	3
Antiflu	1
Antifuruncular	1
Antigallstone	1
Antigargantitic	1
Antigastritic	2
Antigastrotic	1
Antigingivitic	2
Antiglaucomic	2
Antiglossitic	1

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

Activity	Chemical Count
Antiinfective	1
Antiinfertility	2
Antiinflammatory	6
Antiinsomniac	3
Antiinsomnic	1
Antikeratitic	1
Antikeshan	1
Antileishmanic	1
Antileptic	2
Antileukemic	1
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1
Antileukotriene-D4	1
Antilipolytic	1
Antilipoperoxidant	1
Antilithic	2
Antilupus	1
AntiLyme	5
Antilymphomic	1

Activity	Chemical Count
Antimaculitic	4
Antimastalgic	1
Antimastitic	1
Antimeasles	1
Antimelanomic	1
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	1
Antimetastatic	2
Antimigraine	4
Antimitral-valve-prolapse	1
AntiMRSA	1
AntiMS	1
Antimutagenic	5
Antimyalgic	1
Antimyocarditic	1
Antinephritic	1
Antinephrolytic	1
Antinesidioblastic	1
Antineuralgic	3

Activity	Chemical Count
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	2
Antineurotic	1
AntiNF-kB	1
Antinitrosaminic	2
Antinitrosic	1
Antinyctalopic	1
Antiobesity	6
Antioncycomycotic	1
Antionychyotic	1
Antiophidic	2
Antiorchitic	1
Antiosteoarthritic	2
Antiosteoporotic	7
Antiotitic	1
Antiototic	1
Antioxidant	11
Antiozenic	1

Activity	Chemical Count
Antipapillomic	1
Antiparkinsonian	3
Antiparotitic	1
Antipellagic	2
Antiperiodic	1
Antiperiodontitic	4
Antiperoxidant	1
Antipharyngitic	1
Antiphotophobic	2
Antipityriasic	1
Antiplate	2
AntiPMS	4
Antipneumonic	1
Antipodagric	1
Antipodriac	1
Antipolio	2
Antipoliomyelitic	2
Antiporphyrin	1
Antiprolactin	1
Antiproliferant	2

Activity	Chemical Count
Antiprostatic	1
Antiproteolytic	1
Antipsoriatic	2
Antipyretic	2
Antiradicular	5
AntiRaynaud's	3
Antirenetic	1
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	6
Antirhinitic	2
Antisalmonella	1
Antiscorbutic	1
Antiscotomic	1
Antiseborrheic	1
Antiseptic	6
Antishingles	1
Antisilicotic	1
Antispasmodic	4

Activity	Chemical Count
Antispasmophilic	1
Antistaphylococcic	1
Antistomatitic	2
Antistress	4
Antistroke	2
Antisyncopic	1
Antisyndrome-X	6
Antitic	1
Antitinnitic	1
Antitonsilitic	1
Antitriglyceride	2
Antitumor	7
Antitumor (brain)	1
Antitumor (Breast)	2
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	3
Antitumor (Prostate)	2
Antitumor (Stomach)	1

Activity	Chemical Count
Antitumor-Promoter	2
Antitympanitic	1
Antiulcer	7
Antiulcer?	1
Antiulcerogenic	1
Antivaginitic	2
Antivertigo	1
Antiviral	4
Antiviral?	1
Antixerophthalmic	1
Anxiolytic	5
AP-1-Inhibitor	1
Apoptotic	4
Asthma-preventive	1
Astringent	4
Bacteristat	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Bronchodilator	1

Activity	Chemical Count
Bruchifuge	1
Calcium-Antagonist	2
Calcium-Channel-Blocker	1
Cancer-Preventive	11
Candidicide	2
Carcinogenic	2
Cardiomyopathogenic	1
Cardioprotective	8
Cardiotoxic	1
Chelator	1
Chemopreventive	1
Choleretic	2
Circulotonic	1
CNS-Depressant	1
Cold-preventive	1
Collagenic	2
Colorant	1
Comedolytic	1
Copper-Antagonist	1
Corrosive	1

Activity	Chemical Count
Counterirritant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	2
Cyclooxygenase-Inhibitor	3
Cytotoxic	2
Deodorant	1
Depressant	1
Dermatitigenic	2
Detoxicant	2
Detoxicant (Alcohol)	1
Diuretic	5
Emetic	1
Emollient	1
Encephalopathic	1
Energizer	1
Ergogenic	1
Erythrocytogenic	1
Estrogenic	1
Expectorant	1
Fibrinolytic	1

Activity	Chemical Count
Fistula-Preventive	1
FLavor	4
Floral-Inhibitor	1
Fungicide	4
Fungistat	1
Fungitoxic	1
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
Gram(+)icide	1
Gram(-)icide	1
Hemolytic	1
Hemostat	2
Hepatoprotective	3
Hepatotoxic	2
Herbicide-Safener	1
Hypercholesterolemic	1
Hypocholesterolemic	8
Hypoglycemic	5
Hypolipidemic	2
Hypotensive	8

Activity	Chemical Count
Hypothermic	1
Hypouricemic	1
Immunomodulator	6
Immunostimulant	7
Immunosuppressant	3
Insectifuge	3
Insulin-Sparing	1
Insulinogenic	3
Interferon-Synergist	1
Interferonogenic	1
Irritant	2
Keratitigenic	1
Keratolytic	1
Laxative	3
Leptingenic	1
Lipoxygenase-Inhibitor	1
Lithogenic	1
Litholytic	1
Lubricant	1
MAO-Inhibitor	1

Activity	Chemical Count
Memorigenic	1
Mucogenic	2
Mucolytic	2
Myorelaxant	3
Nematicide	1
Nematostat	1
Nephrotoxic	1
Neuroprotective	1
Neurotransmitter	1
NF-kB-Inhibitor	2
NO-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	2
Osteogenic	1
Osteolytic	1
Percutaneostimulant	1
Perfumery	2
Pesticide	15
Phagocytotic	1
Polyamine-Synthesis-Inhibitor	1
Poultice	1

Activity	Chemical Count
Preservative	1
Prooxidant	2
Propepic	2
Prostaglandin-Sparer	1
Protein-Kinase-C-Inhibitor	1
Protisticide	1
Psychotropic	1
Sedative	1
Serotoninerpic	1
Soap	1
Spermicide	1
Spermigenic	1
Styptic	1
Taenicide	1
Testosteronigenic	1
Thermogenic	1
Thymoprotective	1
Tineacide	1
Topoisomerase-I-Inhibitor	2
Toxic	1

Activity	Chemical Count
Tranquilizer	2
Trichomonicide	1
Ubiquiot	1
Ulcerogenic	2
Uricosuric	1
Urinary-Acidulant	1
Uterorelaxant	1
VAM-Stimulant	1
Vasodilator	7
VEGF-Inhibitor	1
Verrucolytic	1
Vulnerary	2
Xanthine-Oxidase-Inhibitor	2