

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Coccinia grandis***

Activity	Chemical Count
Acidulant	1
Aldose-Reductase-Inhibitor	3
Allergenic	2
Analgesic	3
Androgenic	1
Androgenic?	1
Angiogenic	1
Angiotensin-Receptor-Blocker	2
Anorexic	1
Antiacne	1
AntiADD	1
Antiadenomic	1
Antiadenoviral	1
AntiAGE	1
Antiaggregant	2
Antiaging	3
Antiakathisic	1
Antialkali?	1

Activity	Chemical Count
Antiallergic	2
Antialzheimeran	1
Antiandrogenic	1
Antianemic	1
Antiangiogenic	1
Antianxiety	1
Antiarrhythmic	1
Antiarteriosclerotic	1
Antiarthritic	3
Antiasthenic	1
Antiasthmatic	2
Antiatherogenic	1
Antiatherosclerotic	2
Antibacterial	3
Anticancer	2
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	1
Anticarcinogenic	1

Activity	Chemical Count
Anticarcinomic	2
Anticataract	1
Anticervicaldysplasic	2
AntiCFS	1
Anticheilitic	1
Anticlimacteric	2
Anticold	1
Anticonvulsant	1
Anticoronary	1
AntiCrohn's	1
AntiCTS	1
Antidecubitic	1
Antidementia	1
Antidepressant	4
Antidepressant?	1
Antidiabetic	2
Antidiabetic?	1
Antidote (Aluminum)	2
Antidote (Cadmium)	1
Antidote (Lead)	2

Activity	Chemical Count
Antidote (Paraquat)	1
AntiEBV	1
Antieczemic	1
Antiedemic	5
Antielastase	1
Antiencephalitic	1
Antiencephalopathic	3
Antiendometriotic	1
Antiepileptic	1
Antiescherichic	1
Antiestrogenic	1
Antifatigue	1
Antifeedant	2
Antifertility	1
Antifibrotic	1
Antiflu	3
Antigallstone	1
Antigastritic	1
Antigibberellin	1
Antigingivitic	1

Activity	Chemical Count
Antiglaucomic	1
Antigonadotrophic	1
Antigonadotropic	1
Antihangover	1
Antihemolytic	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatoadenomic	1
Antihepatotic	1
Antihepatotoxic	3
Antiherpetic	2
Antihistaminic	2
AntiHIV	2
Antihyperammonemic	1
Antihypercholesterolemic	1
Antihyperglycemic	1
Antihyperkeratotic	1
Antihyperkinetic	1
Antihyperlipoproteinaemic	1
Antihypertensive	4

Activity	Chemical Count
Antihyperthyroid	1
Antiichthyotic	1
Antiimpotence	1
Antiinfertility	2
Antiinflammatory	8
Antiinsomniac	1
AntiLegionella	1
Antileptic	1
Antileukemic	3
Antileukoplakic	1
Antileukotriene	1
Antilipoperoxidant	1
Antilithic	3
Antilupus	1
AntiLyme	1
Antilymphomic	1
Antimaculitic	2
Antimalarial	1
Antimastitic	1
Antimeasles	1

Activity	Chemical Count
Antimelanogenic	1
Antimenopausal	2
Antimenorrhagic	1
Antimigraine	1
Antimutagenic	4
Antinephritic	1
Antineuramidase	1
Antinitrosaminic	1
Antinitrosic	1
Antinociceptive	2
Antiobesity	3
Antiophidic	2
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	3
Antiosteoporotic?	1
Antioxalate	1
Antioxidant	7
Antioxidant?	2
Antiozenic	1

Activity	Chemical Count
Antipapillomic	1
Antiparkinsonian	3
Antiparotitic	1
Antiperiodontitic	2
Antiperoxidant	2
Antiphenylketonuric	1
Antiphotophobic	1
Antipityriasic	1
AntiPMS	2
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	1
Antiporphyric	1
Antiprogestational	1
Antiproliferant	2
Antiprostaglandin	3
Antiprostataadenomic	1
Antiprostatitic	2
Antipsoriac	1
Antipyretic	2

Activity	Chemical Count
Antiradicular	3
AntiRaynaud's	1
Antiretardation	1
Antiretinotic	1
Antirheumatic	4
Antirhinitic	1
Antiscorbutic	1
Antiseptic	2
Antishingles	1
Antisickling	2
Antispasmodic	3
Antistaphylococcic	1
Antistomatitic	1
Antistress	3
Antisunburn	1
Antisyndrome-X	1
Antithiamin	1
Antithyroid	1
Antitic	1
Antitumor	7

Activity	Chemical Count
Antitumor (Breast)	2
Antitumor (Cervix)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	3
Antitumor (Prostate)	1
Antitumor (Skin)	1
Antitumor (Stomach)	1
Antitumor-Promoter	1
Antiulcer	7
Antiulcerogenic	1
Antiuremic	1
Antiurethrotic	1
Antivaccinia	1
Antiviral	5
Antivitaligic	1
Antixerophthalmic	1
Anxiolytic	4
Aphidifuge	1

Activity	Chemical Count
Aphrodisiac	1
Apoptotic	2
Artemicide	1
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	1
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	2
Calcium-Channel-Blocker	1
Cancer-Preventive	8
Candidicide	1
Carcinogenic	1
Cardioprotective	2
Caspase-8-Inducer	1
Chemopreventive	2
Cholagogue	1
Choleretic	1
Clastogenic	1
CNS-Active	1
Co-carcinogenic	1

Activity	Chemical Count
Cold-preventive	1
Collagen-Sparing	1
Collagenic	1
Colorant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	2
Cytoprotective	1
Cytotoxic	4
Detoxicant	1
Diuretic	7
DNA-Active	1
DNA-Protective	1
Essential	3
Estrogenic	1
Febrifuge	1
Fistula-Preventive	1
FLavor	2
FPTase-Inhibitor	1
Fungicide	1
Gastroprotective	2

Activity	Chemical Count
Gonadotrophic	1
Hepatocarcinogenic	1
Hepatoprotective	3
Hepatotropic	1
Histamine-Inhibitor	1
Hypoammonemic	1
Hypocholesterolemic	4
Hypoglycemic	3
Hypolipemic	1
Hypolipidemic	1
Hypotensive	4
Hypouricemic	1
Immunomodulator	1
Immunostimulant	4
Insectifuge	2
Insectiphile	1
Interferon-Synergist	1
Interferonogenic	1
Larvicide	1
Laxative	2

Activity	Chemical Count
Leukotriene-Inhibitor	1
Lipoxygenase-Inhibitor	1
Lithogenic	1
Lyase-Inhibitor	1
Metal-Chelator	1
Monoamine-Precursor	2
Mosquitocide	1
Mucogenic	1
Mucolytic	1
Neurotoxic	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Oxidant	1
Pesticide	4
Phagocytotic	1
Pituitary-Stimulant	1
Prooxidant	3
Prostaglandigenic	1
Prostaglandin-Synthesis-Inhibitor	1

Activity	Chemical Count
Sedative	2
Spermicide	1
Spermigenic	1
Sunscreen	1
Thymoprotective	1
TOPO-2-Inhibitor	1
Topoisomerase-II-Inhibitor	1
Tranquilizer	1
Tremorigenic	1
Tumorigenic	1
Ubiquiot	2
Ulcerogenic	1
Uricosuric	1
Urinary-Acidulant	1
Vasodilator	4
Vulnerary	3
Xanthine-Oxidase-Inhibitor	1