

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Pachyrhizus erosus***

<b>Activity</b>	<b>Chemical Count</b>
5-Alpha-Reductase-Inhibitor	4
Absorbent	1
Acaricide	2
Acidulant	1
Adjuvant	1
Aldose-Reductase-Inhibitor	1
Allergenic	3
Alpha-Reductase-Inhibitor	1
Analgesic	2
Androgenic?	1
Anemiagenic	1
Angiotensin-Receptor-Blocker	3
Antiacid	1
Antiacne	2
Antiacrodynamic	1
AntiADD	1
AntiAGE	1
Antiaggregant	2

<b>Activity</b>	<b>Chemical Count</b>
Antiaging	2
Antiakathisic	1
Antialcoholic	2
Antialdosteronic	1
Antialkali?	1
Antialkalotic	1
Antiallergic	3
Antialopecic	3
Antialzheimeran	4
Antiamblyopic	1
Antianaphylactic	1
Antiandrogenic	3
Antianemic	3
Antianginal	2
Antianorectic	2
Antianxiety	2
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiarteriosclerotic	2
Antiarthritic	6

<b>Activity</b>	<b>Chemical Count</b>
Antiasthmatic	3
Antiatherosclerotic	3
Antibackache	1
Antibacterial	1
Antiberiberi	1
Anticancer	1
Anticanker	2
Anticarcinomic	1
Anticardiospasmic	1
Anticarpal-Tunnel	1
Anticataract	5
Anticephalagic	2
Anticervicaldysplasic	3
AntiCFS	2
Anticheilitic	2
Antichilblain	1
Antichoreic	1
Anticirrhotic	1
Anticlimacteric	3
Anticold	1

<b>Activity</b>	<b>Chemical Count</b>
Anticolitic	1
Anticonvulsant	2
Anticoronary	3
AntiCrohn's	1
AntiCTS	1
Anticystinuric	1
Antidecubitic	3
Antideliriant	1
Antidementia	4
Antidepressant	5
Antidepressant?	1
Antidermatitic	1
Antidiabetic	6
Antidiabetic?	1
Antidote (Acetaminophen)	1
Antidote (Aluminum)	2
Antidote (Cadmium)	1
Antidote (Hypoglycin-A)	1
Antidote (Iodine)	1
Antidote (Lead)	2

Activity	Chemical Count
Antidote (Paracetamol)	1
Antidote (Paraquat)	1
Antidyskinetic	1
Antidysmenorrheic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	1
Antiencephalitic	1
Antiencephalopathic	6
Antiencephalopathic?	1
Antiendometriotic	2
Antienterotic	1
Antiepileptic	3
Antifatigue	5
Antifeedant	1
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	1
Antigallstone	1

<b>Activity</b>	<b>Chemical Count</b>
Antigastritic	3
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	2
Antiglossitic	1
Antigranular	1
Antigranulocytopenic	1
Antihangover	3
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatotic	1
Antihepatotoxic	1
Antiherpetic	3
Antihistaminic	3
Antihomocysteine	1
Antihomocystinuric	1
Antihyperactivity	1
Antihyperammonemic	1
Antihyperkeratotic	1

<b>Activity</b>	<b>Chemical Count</b>
Antihyperkinetic	2
Antihypertensive	6
Antihypoglycemic	1
Antiichthyotic	1
Antiimpotence	1
Antiinfertility	2
Antiinflammatory	5
Antiinsomniac	2
Antiinsomnic	1
Antikeratitic	1
Antileptic	1
Antileukoplakic	1
Antileukotriene-D4	2
Antilipoperoxidant	1
Antilithic	3
Antilupus	1
AntiLyme	5
Antimaculitic	2
Antimanic	1
Antimastalgic	1

<b>Activity</b>	<b>Chemical Count</b>
Antimastitic	1
Antimeasles	1
AntiMeniere's	1
Antimenopausal	3
Antimenorrhagic	2
Antimigraine	4
Antimitral-valve-prolapse	1
Antimorphinic	1
AntiMS	2
Antimutagenic	2
Antimyocarditic	1
Antinephritic	1
Antinephrolytic	1
Antinesidioblastotic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	1
Antineurotic	1



<b>Activity</b>	<b>Chemical Count</b>
Antinitrosic	1
Antinociceptive	2
Antiobesity	3
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	5
Antioxidant	7
Antioxidant?	2
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	5
Antiparotitic	1
Antipellagic	3
Antiperiodontitic	2
Antiphenylketonuric	1
Antiphotophobic	2
Antipityriasic	1
Antiplateau	1
AntiPMS	3
Antipneumonic	1

<b>Activity</b>	<b>Chemical Count</b>
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrin	1
Antiproliferant	1
Antiprostatic	3
Antipruritic	1
Antipsoriac	1
Antipyretic	1
Antiradicular	2
AntiRaynaud's	3
Antiretardation	1
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	3
Antirhinitic	1
Antiscabies	1
Antiscorbutic	1
Antiscotomic	1
Antiseptic	1
Antishingles	1

<b>Activity</b>	<b>Chemical Count</b>
Antisickling	2
Antispasmodic	4
Antispasmophilic	1
Antisteatotic	1
Antistress	4
Antistroke	2
Antisyndrome-X	2
Antitic	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	7
Antiuremic	1
Antivertigo	1
Antiviral	2

<b>Activity</b>	<b>Chemical Count</b>
Antivertigic	1
Antixerophthalmic	1
Anxiolytic	5
Aphrodisiac	1
Apoptotic	1
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Bruchicide	1
Calcium-Antagonist	2
Calcium-Channel-Blocker	1
Cancer-Preventive	12
Carcinogenic	1
Cardiodepressant	1
Cardioprotective	6
Cardiotoxic	1
Cerebrotonic	1
Chemopreventive	1
Choleretic	1

<b>Activity</b>	<b>Chemical Count</b>
Cholinergic	1
Circulotonic	1
CNS-Depressant	1
CNS-Stimulant	1
Cold-preventive	1
Collagenic	1
Colorant	1
Comedolytic	1
Contraceptive	1
Convulsant	1
Cosmetic	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Dermatitigenic	1
Detoxicant	1
Diuretic	7
Ectoparasiticide	1
Emetic	1
Emollient	1
Essential	7

<b>Activity</b>	<b>Chemical Count</b>
Fibrinolytic	1
Fistula-Preventive	1
FLavor	5
Gastroprotective	1
Glutathionigenic	1
Hemolytic	1
Hepatoprotective	4
Hepatotoxic	1
Hypercholesterolemic	1
Hypertensive	1
Hyperuricemic	1
Hypoammonemic	1
Hypoarginanemic	1
Hypocholesterolemic	9
Hypoglycemic	2
Hypolipidemic	1
Hypotensive	6
Hypouricemic	1
Ileorelaxant	1
Immunomodulator	4

<b>Activity</b>	<b>Chemical Count</b>
Immunostimulant	3
Insecticide	2
Insectifuge	4
Insulinogenic	1
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Larvicide	1
Laxative	3
Lipotropic	2
Lithogenic	2
Litholytic	1
Lubricant	2
Memorigenic	1
Metastatic	1
Monoamine-Precursor	2
Mucogenic	1
Mucolytic	1
Myocardiotoxic	1
Myorelaxant	1

<b>Activity</b>	<b>Chemical Count</b>
Nematicide	2
Neuroexcitant	1
Neuroinhibitor	1
Neuroprotective	1
Neurotoxic	1
Neurotransmitter	1
NO-Genic	1
Osteogenic	1
Oxidant	2
Parasympathomimetic	1
Pediculicide	1
Percutaneostimulant	1
Perfumery	2
Pesticide	6
Phagocytotic	1
Piscicide	1
Pituitary-Stimulant	1
Poultice	1
Prooxidant	2
Propepic	4



<b>Activity</b>	<b>Chemical Count</b>
Pulicide	1
Roborant	1
Scabicide	1
Schizophrenigenic	1
Sedative	1
Serotoninerpic	1
Soap	1
Spermigenic	1
Suppository	1
Thymoprotective	1
Tranquilizer	2
Tremorigenic	1
Ubiquiot	1
Uricosuric	2
Urinary-Acidulant	1
Urine-Acidifier	1
Urine-Deodorant	1
Uterorelaxant	1
Vasodilator	8
Vulnerary	1