

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Lepidium meyenii***

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	3
ACE-Inhibitor	1
Acidulant	1
Acnegenic	1
Aldose-Reductase-Inhibitor	1
Allergenic	2
Alpha-Reductase-Inhibitor	1
Analgesic	4
Androgenic	1
Anemiagenic	1
Angiogenic	1
Angiotensin-Receptor-Blocker	3
Anorexic	1
Anthelmintic	1
Antiacid	1
Antiacne	2
Antiacrodermatitic	1
Antiacrodynic	1

Activity	Chemical Count
AntiADD	1
Antiadenomic	1
AntiAGE	1
Antiaggregant	1
Antiaging	1
Antialcoholic	3
Antialdosteronic	1
Antialkali?	1
Antialkalotic	1
Antiallergic	3
Antialopepic	4
Antialzheimeran	4
Antiamblyopic	1
Antianaphylactic	1
Antiandrogenic	4
Antianemic	2
Antianginal	1
Antiangiogenic	1
Antianorectic	1
Antianorexic	1

Activity	Chemical Count
Antianxiety	2
Antiarabiflavinotic	2
Antiarrhythmic	2
Antiartherosclerotic	2
Antiarthritic	6
Antiasthmatic	1
Antiatherosclerotic	3
Antibackache	1
Antibacterial	5
Antiberiberi	1
AntiBPH	1
Anticancer	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	2
Anticardiospasmic	1
Anticariogenic	1
Anticarpal-Tunnel	2
Anticataract	7

Activity	Chemical Count
Anticephalagic	1
Anticervicaldysplasic	2
AntiCFS	1
Anticheilitic	1
Anticheilotic	1
Antichilblain	1
Anticlimacteric	2
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticonvulsant	1
Anticoronary	2
AntiCrohn's	2
AntiCTS	1
Antidandruff	1
Antidecubitic	4
Antideliriant	1
Antidementia	5
Antidepressant	5
Antidepressant?	1

Activity	Chemical Count
Antidermatitic	1
Antidiabetic	6
Antidiabetic?	1
Antidiarrheic	1
Antidiscotic	1
Antidote (Acetaminophen)	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Hypoglycin-A)	1
Antidote (Lead)	2
Antidote (Paracetamol)	1
Antidote (Paraquat)	1
Antidysenteric	1
Antidysgeuzic	1
Antidyskinetic	2
Antidyspeptic	1
Antidysphagic	1
Antieczemic	4
Antiedemic	2
Antiencephalitic	1

Activity	Chemical Count
Antiencephalopathic	7
Antiendometriotic	1
Antiepileptic	4
Antiestrogenic	1
Antifatigue	4
Antifeedant	2
Antifertility	1
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	1
Antigastritic	3
Antigingivitic	1
Antiglaucomic	1
Antiglossitic	2
Antigoiter	1
Antigonadotrophic	1
Antigranular	1
Antihangover	4

Activity	Chemical Count
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatomic	1
Antihepatotic	1
Antihepatotoxic	3
Antiherpetic	3
Antiherpetic?	1
Antihistaminic	3
AntiHIV	2
Antihyperactivity	1
Antihyperammonemic	1
Antihyperkinetic	1
Antihyperlipoproteinaemic	1
Antihypertensive	7
Antiimpotence	2
Antiinfective	1
Antiinfertility	3
Antiinflammatory	6
Antiinsomniac	3

Activity	Chemical Count
Antiinsomnic	1
Antikeratitic	2
Antileptic	2
Antileukemic	1
Antileukonychic	1
Antileukotriene-D4	2
Antilipolytic	1
Antilithic	2
AntiLyme	4
Antilymphomic	2
Antimaculitic	2
Antimanic	1
Antimeasles	1
AntiMeniere's	1
Antimenopausal	3
Antimenorrhagic	1
Antimetastatic	1
Antimigraine	5
Antimorphinic	1
AntiMS	1

Activity	Chemical Count
Antimutagenic	4
Antimyocarditic	1
Antinephritic	2
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	2
Antinitrosic	1
Antinociceptive	2
Antinyctalopic	1
Antiobesity	4
Antiophidic	3
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	6
Antiototic	1
Antioxidant	12
Antioxidant Synergist	1
Antioxidant?	2

Activity	Chemical Count
Antiparkinsonian	6
Antiparotitic	1
Antipellagic	3
Antiperiodontitic	3
Antiphenylketonuric	2
Antiphotophobic	2
Antiplate	1
AntiPMS	2
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiprogestational	1
Antiprolactin	1
Antiprostaglandin	2
Antiprostatadenomic	1
Antiprostatitic	5
Antiprostatotic	1
Antipruritic	1
Antipsychotic	1
Antipyretic	2

Activity	Chemical Count
Antiradicular	2
AntiRaynaud's	2
Antirenitic	1
Antiretardation	1
Antiretinotic	1
Antirheumatic	4
Antirhinitic	1
Antiscoliotic	1
Antiscorbutic	1
Antiscotomic	1
Antiseborrheic	1
Antiseptic	4
Antishingles	1
Antisickling	2
Antispare-Tire	1
Antispasmodic	3
Antistomatitic	1
Antistress	2
Antistroke	1
Antisyndrome-X	3

Activity	Chemical Count
Antithyrototoxic	1
Antitic	1
Antitinnitic	1
Antitriglyceride	1
Antitubercular	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Gastric)	1
Antitumor (Lung)	3
Antitumor (Ovary)	1
Antitumor-Promoter	1
Antiulcer	9
Antiuremic	1
Antivertigo	1
Antiviral	5
Antiviral?	1
Antivitaligic	1
Anxiolytic	4
Aphrodisiac	1

Activity	Chemical Count
Apoptotic	2
Artemicide	2
Asthma-preventive	1
Astringent	1
Bacteristat	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Bruchiphobe	1
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	17
Candidicide	1
Carcinogenic	3
Cardioprotective	5
Cardiotoxic	1
Caspase-8-Inducer	1
Chelator	1
Choleretic	1
Circulotonic	1

Activity	Chemical Count
Cold-preventive	1
Collagenic	2
Comedolytic	1
Contraceptive	1
Copper-Antagonist	1
Cyclooxygenase-Inhibitor	1
Cytoprotective	1
Deodorant	1
Dermatitigenic	2
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	5
Emetic	1
Ergogenic	1
Essential	7
Estrogenic	2
Febrifuge	1
Fibrinolytic	1
Fistula-Preventive	1
FLavor	4

Activity	Chemical Count
Fungicide	1
Glucosyl-Transferase-Inhibitor	1
Glutathionigenic	1
Goitrogenic	1
Gonadotrophic	1
Hemolytic	1
Hemopoietic	1
Hepatoprotective	5
Hepatotoxic	1
Hypercholesterolemic	1
Hypertensive	1
Hyperthyroid	1
Hypnotic	1
Hypoammonemic	1
Hypoarginanemic	1
Hypocholesterolemic	12
Hypoglycemic	5
Hypolipidemic	2
Hypotensive	6
Hypouricemic	1

Activity	Chemical Count
Immunomodulator	5
Immunostimulant	3
Immunosuppressant	2
Insectifuge	3
Insulinase-Inhibitor	1
Insulinogenic	1
Insulinotonic	1
Interferonogenic	1
Irritant	1
Larvicide	1
Laxative	2
Laxative?	1
Leptingenic	1
Lipolytic	1
Lipotropic	1
Lipoxygenase-Inhibitor	1
Lithogenic	1
Lubricant	1
MAO-Inhibitor	1
Metastatic	1

Activity	Chemical Count
Monoamine-Precursor	3
Mucogenic	1
Mucolytic	1
Mutagenic	1
Mycobactericide	1
Nematicide	2
Neuroexcitant	1
Neuroinhibitor	1
Neuroprotective	1
Neurotoxic	1
NF-kB-Inhibitor	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Ovulant	1
Oxidant	2
Percutaneostimulant	1
Perfumery	1
Pesticide	8
Phagocytotic	1

Activity	Chemical Count
Pituitary-Stimulant	1
Prolactinogenic	1
Propepic	3
Protisticide	1
Psychotropic	1
Quinone-Reductase-Inducer	3
Roborant	1
Schizophrenigenic	1
Sedative	3
Serotoninerpic	2
Sialogogue	1
Soap	1
Spermicide	1
Spermigenic	2
Testosteronigenic	1
Thyrotropic	1
Tranquilizer	1
Tremorigenic	1
Trichomonicide	1
Tumor-Promoter	1

Activity	Chemical Count
Ubiquiot	1
Ulcerogenic	1
Uricosuric	2
Urinary-Acidulant	1
Urine-Acidifier	1
Urine-Deodorant	1
Vasodilator	6
Vulnerary	3
Xanthine-Oxidase-Inhibitor	1