

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Artemisia absinthium***

<b>Activity</b>	<b>Chemical Count</b>
5-Alpha-Reductase-Inhibitor	1
5-HT-Inhibitor	1
Abortifacient	2
Acaricide	1
ACE-Inhibitor	1
Acidulant	1
Aldehyde-Oxidase-Inhibitor	1
Aldose-Reductase-Inhibitor	7
Allelochemic	2
Allelopathic	4
Allergenic	4
Alpha-Glucosidase-Inhibitor	1
Analgesic	4
Androgenic?	1
Angiotensin-Receptor-Blocker	1
Anthelmintic	2
Antiacne	1
AntiAGE	1
Antiaggregant	2
Antiaging	2
Antiallergic	3
Antialopepic	1
Antialzheimeran	1
Antiandrogenic	1
Antiapoplectic	1
Antiarrhythmic	1
Antiarthritic	3

Activity	Chemical Count
Antiasthmatic	3
Antiatherogenic	1
Antiatherosclerotic	3
Antibacterial	13
Anticancer	5
Anticancer (Colon)	1
Anticancer (Foreestomach)	1
Anticancer (Liver)	1
Anticancer (Skin)	1
Anticapillary-Fragility	1
Anticarcinogenic	1
Anticarcinomic	1
Anticariogenic	1
Anticataract	2
Anticervicaldysplasic	2
AntiCFS	1
Antichilblain	1
Anticlastogen	3
Anticlimacteric	1
Anticold	1
Anticonvulsant	1
Anticoronary	1
AntiCrohn's	2
AntiCTS	1
AntiCVI	1
Antidandruff	1
Antidecubitic	1

Activity	Chemical Count
Antidementia	2
Antidepressant	1
Antidermatitic	1
Antidermatotic	1
Antidiabetic	3
Antidiarrheic	1
Antidote (Aluminum)	1
Antidote (Cadmium)	1
Antidote (Lead)	1
Antidote (Paraquat)	1
Antidote (pesticides)	1
Antidysenteric	1
AntiEBV	1
Antieczemic	2
Antiedemic	3
Antielastase	1
Antiencephalitic	1
Antiendometriotic	1
Antierythemic	1
Antifatigue	2
Antifeedant	4
Antifertility	1
Antifibrinolytic	1
Antifibrotic	1
Antigallstone	1
Antigastritic	1
Antigenotoxic	1

Activity	Chemical Count
Antigingivitic	1
Antiglaucomic	2
Antigonadotropic	1
Antihangover	1
Antihepatic	1
Antihematuric	1
Antihemolytic	1
Antihemorrhagic	1
Antihemorrhoidal	1
Antihepatitic	1
Antihepatotoxic	6
Antiherpetic	4
Antihistaminic	3
AntiHIV	2
Antihypercholesterolemic	1
Antihyperkeratotic	1
Antihypertensive	3
Antihyperthyroid	1
Antiichthyosic	1
Antiichthyotic	1
Antiinfertility	1
Antiinflammatory	9
Antiischemic	1
AntiLegionella	2
Antileptic	1
Antileukemic	3
Antileukoplakic	1

Activity	Chemical Count
Antileukotriene	2
Antilipolytic	1
Antilipoperoxidant	1
Antilithic	1
Antilithic?	1
Antilupus	1
AntiLyme	1
Antimaculitic	2
Antimalarial	2
Antimastitic	1
Antimeasles	1
Antimelanogenic	2
Antimelanomic	1
Antimenopausal	1
Antimetastatic	1
Antimigraine	1
Antimutagenic	6
Antinephritic	2
Antineuralgic	1
Antineuramidase	1
Antinitrosaminic	2
Antinitrosic	1
Antinociceptive	2
Antiobesity	1
Antioncychomycotic	1
Antiophidic	2
Antiorchitic	1

Activity	Chemical Count
Antiosteoarthritic	1
Antiosteoporotic	1
Antioxidant	14
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	1
Antiparotitic	1
Antiperiodic	1
Antiperiodontitic	1
Antiperoxidant	6
Antiphotophobic	1
Antipityriasic	1
Antiplatelet	1
AntiPMS	1
Antipneumonic	1
Antipodagric	1
Antipodriac	1
Antipolio	1
Antipoliomyelitic	1
Antiporphyrhic	1
Antiproliferant	2
Antiprotozoal	1
Antipsoriac	2
Antipurpuric	1
Antipyretic	3
Antiradicular	9
AntiRaynaud's	1

Activity	Chemical Count
Antirenitic	1
Antiretinotic	1
Antirheumatic	3
Antirhinitic	1
Antischizophrenic	1
Antiscorbutic	1
Antiseborrheic	1
Antiseptic	10
Antishingles	1
Antisickling	1
Antispasmodic	6
Antistress	2
Antisunburn	2
Antisyncopic	1
Antisyndrome-X	1
Antithrombogenic	1
Antithyroid	2
Antithyrototoxic	1
Antitrypanosomic	1
Antitumor	8
Antitumor (Breast)	1
Antitumor (CNS)	1
Antitumor (Colon)	3
Antitumor (Foreestomach)	1
Antitumor (Gastric)	1
Antitumor (Liver)	1
Antitumor (Lung)	2

Activity	Chemical Count
Antitumor (Mouth)	1
Antitumor (Prostate)	1
Antitumor (Skin)	2
Antitumor (Stomach)	1
Antitumor-Promoter	5
Antitussive	1
Antitympanic	1
Antiulcer	6
Antivaricose	1
Antiviral	5
Antixerophthalmic	1
Apoptotic	3
Ascaricide	1
Asthma-preventive	1
Astringent	1
Autotoxic	1
Beta-Adrenergic Receptor Blocker	1
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	1
cAMP-Phosphodiesterase-Inhibitor	1
Cancer-Preventive	9
Capillarigenic	1
Capillariprotective	1
Carcinogenic	2
Cardioprotective	3
Catabolic	1
Chelator	1



Activity	Chemical Count
Chemopreventive	5
Cholagogue	1
Choleretic	4
Clastogenic	1
CNS-Active	1
CNS-Stimulant	1
Cold-preventive	1
Collagen-Sparing	1
Collagenic	1
Colorant	1
Comedolytic	1
Convulsant	1
Corrosive	1
Counterirritant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	2
Cyclooxygenase-Inhibitor	2
Cytoprotective	1
Cytotoxic	1
Dermatitigenic	1
Detoxicant	1
Diaphoretic	1
Diaphoretic?	1
Diuretic	3
Emmenagogue	2
Enterocontractant	1
Estrogenic?	1

Activity	Chemical Count
Expectorant	2
Fistula-Preventive	1
FLavor	4
Fungicide	6
Fungistat	1
Fungitoxic	1
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
Glutathione-Depleting	1
Hemolytic	1
Hemostat	1
Hepatomagenic	1
Hepatoprotective	4
Hepatotoxic	1
Herbicide	1
Herbistat	1
Histamine-Inhibitor	1
Hypercholesterolemic	1
Hyperthermic	1
Hypocholesterolemic	3
Hypocholesterolemic?	1
Hypoglycemic	4
Hypotensive	3
Immunomodulator	2
Immunostimulant	4
Immunosuppressant	2
Insecticide	3

Activity	Chemical Count
Insectifuge	4
Insectiphile	2
Insulinase-Inhibitor	1
Insulinotonic	1
Interferon-Synergist	1
Interferonogenic	2
Irritant	2
Juvabional	2
Keratolytic	1
Larvicide	2
Larvostat	2
Laxative	1
Leukotriene-Inhibitor	1
Lipolytic	1
Lipoxygenase-Inhibitor	4
Lithogenic	1
Lubricant	1
MAO-Inhibitor	1
Metal-Chelator	1
Mucogenic	1
Mucolytic	1
Mutagenic	1
Myoprotective	1
Myorelaxant	1
Nematicide	2
Nephrotoxic	1
NO-Genic	1

Activity	Chemical Count
Ornithine-Decarboxylase-Inhibitor	2
Oviposition-Stimulant	2
PAF-Inhibitor	1
Parasiticide	1
Perfumery	3
Pesticide	20
Phagocytotic	2
Plasmodicide	1
Preservative	1
Prooxidant	1
Propecic	1
Prostaglandigenic	2
Prostaglandin-Synthesis-Inhibitor	1
Protisticide	2
Psychotropic	1
Radioprotective	1
Secretagogue	1
Soap	1
Spasmogenic	3
Sunscreen	2
Sweetener	1
Thermogenic	1
Thymoprotective	1
Tineacide	1
TNF-alpha-Inhibitor	1
Topoisomerase-II-Inhibitor	2
Toxic	2

Activity	Chemical Count
Tumor-Promoter	1
Tyrosinase-Inhibitor	2
Ubiquiot	4
Ulcerogenic	1
Uricosuric	1
Urinary-Acidulant	1
Vasodilator	2
Vasopressor	1
Vulnerary	3
Xanthine-Oxidase-Inhibitor	1