

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Eriodictyon californicum***

<b>Activity</b>	<b>Chemical Count</b>
Acaricide	1
ACE-Inhibitor	1
Acetylcholinergic	1
Acidulant	2
Aldose-Reductase-Inhibitor	6
Allergenic	3
Amphiglycemic?	1
Analgesic	3
Androgenic?	1
Anesthetic	1
Angiotensin-Receptor-Blocker	2
Anorexic	1
Anthelmintic	1
Antiacne	4
Antiacrodermatitic	1
Antiacrodynic	1
Antiaflatoxin	1
AntiAGE	2
Antiaggregant	5
Antiaging	3
Antiakathisic	1
Antialcoholic	3
Antiallergic	5
Antialopepic	1
Antialzheimeran	4
Antiamblyopic	1
Antianacarditic	1

Activity	Chemical Count
Antianemic	2
Antianginal	2
Antiangiogenic	4
Antianorectic	1
Antianorexic	1
Antianxiety	2
Antiarabiflavivotic	1
Antiarrhythmic	3
Antiarteriosclerotic	1
Antiarthritic	7
Antiasthmatic	4
Antiatherogenic	1
Antiatherosclerotic	5
Antibacillary	1
Antibacterial	11
AntiBPH	1
Anticancer	3
Anticanker	2
Anticarcinogenic	1
Anticarcinomic	2
Anticariogenic	2
Anticarpal-Tunnel	1
Anticataract	6
Anticephalagic	2
Anticervicaldysplasic	3
AntiCFS	3
Anticheilitic	2

Activity	Chemical Count
Antichilblain	1
Anticirrhotic	1
Anticlimacteric	4
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticomplementary	2
Anticonvulsant	3
Anticorneotic	1
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
Antidandruff	2
Antidecubitic	3
Antidementia	4
Antidepressant	5
Antidermatic	1
Antidermatitic	1
Antidermatotic	1
Antidiabetic	6
Antidiarrheic	2
Antidiscotic	1
Antidote	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Lead)	3
Antidote (Mercury)	1

Activity	Chemical Count
Antidote (Paraquat)	1
Antidysenteric	2
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrhic	1
Antidysphagic	1
Antieczemic	2
Antiedemic	2
Antiencephalitic	2
Antiencephalopathic	1
Antiendometriotic	2
Antienteritic	1
Antienterotic	1
Antiepileptic	4
Antiestrogenic	2
Antifatigue	4
Antifeedant	5
Antifibromyalgic	1
Antifibrotic	3
Antifuruncular	1
Antigallstone	1
Antigargantitic	1
Antigastritic	1
Antigastrotic	1
Antigingivitic	2
Antiglaucomic	2
Antiglossitic	1

Activity	Chemical Count
Antiglycosuric	1
Antigout	2
Antihangover	3
Antihemorrhagic	1
Antihemorrhoidal	1
Antihepatitic	1
Antihepatotoxic	4
Antiherpetic	4
Antiherpetic?	1
Antihistaminic	3
AntiHIV	6
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihypertensive	6
Antihypoglycemic	1
Antiichthyotic	1
Antiimpotence	1
Antiinfective	1
Antiinfertility	2
Antiinflammatory	5
Antiinsomniac	3
Antiinsomnic	1
Antikeratitic	1
Antikeshan	1
Antiketotic	1
Antileptic	2

Activity	Chemical Count
Antileukemic	4
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1
Antilipolytic	2
Antilipoperoxidant	1
Antilithic	2
Antilupus	1
AntiLyme	4
Antilymphomic	2
Antimaculitic	4
Antimastalgic	1
Antimastitic	1
AntiMDR	1
Antimeasles	1
Antimelanomic	2
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	1
Antimetastatic	2
Antimigraine	3
Antimitral-valve-prolapse	1
AntiMS	1
Antimutagenic	9
Antimyalgic	1
Antinephritic	1
Antinephrolytic	1

Activity	Chemical Count
Antineuralgic	1
Antineuramidase	1
Antineuropathic	1
Antineurotic	1
AntiNF-kB	1
Antinitrosaminic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1
Antiobesity	5
Antionychyotic	1
Antiophidic	2
Antiorchitic	1
Antiosteoarthritic	2
Antiosteoporotic	7
Antiotitic	1
Antiototic	1
Antioxidant	12
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	3
Antiparotitic	1
Antipellagic	2
Antiperiodontitic	3
Antiperoxidant	2
Antipharyngitic	1
Antiphotophobic	2

Activity	Chemical Count
Antipityriasic	1
Antiplateque	2
AntiPMS	4
Antipneumonic	1
Antipodriac	1
Antipolio	2
Antipoliomyelitic	1
Antiporphyric	1
Antiprolactin	1
Antiproliferant	4
Antiproliferant (colon)	1
Antiprostatic	1
Antiprostatotic	1
Antipsoriac	1
Antipyretic	1
Antiradicular	5
AntiRaynaud's	3
Antirenitic	1
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	5
Antirhinitic	2
Antirhinoviral	2
Antisalmonella	2
Antiscorbutic	1
Antiscotomic	1
Antiseptic	6



Activity	Chemical Count
Antishigellic	1
Antishingles	1
Antispare-Tire	1
Antispasmodic	6
Antispasmophilic	1
Antistaphylococcic	1
Antistomatitic	2
Antistress	5
Antistroke	2
Antisyncopic	1
Antisyndrome-X	6
Antithrombic	1
Antitic	1
Antitinnitic	1
Antitonsilitic	1
Antitriglyceride	2
Antitumor	6
Antitumor (brain)	2
Antitumor (Breast)	3
Antitumor (CNS)	1
Antitumor (Colon)	3
Antitumor (Gastric)	1
Antitumor (Kidney)	1
Antitumor (Lung)	4
Antitumor (Ovary)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	2

Activity	Chemical Count
Antitumor (Skin)	1
Antitumor (Stomach)	2
Antitumor (Thyroid)	1
Antitumor-Promoter	1
Antitussive	1
Antiulcer	5
Antiulcerogenic	1
Antivaginitic	1
Antivaricose	1
Antivertigo	1
Antiviral	8
Antiviral?	1
Antixerophthalmic	1
Anxiolytic	6
AP-1-Inhibitor	1
Aphidifuge	3
Apoptotic	5
Aromatase-Inhibitor	2
Artemicide	1
Asthma-preventive	1
Astringent	3
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	1
Beta-Glucuronidase-Inhibitor	2
Bruchifuge	1
Calcium-Antagonist	3
Calcium-Channel-Blocker	1

Activity	Chemical Count
Cancer-Preventive	14
Candidicide	1
Carcinogenic	1
Cardiomyopathogenic	1
Cardioprotective	7
Cardiotoxic	1
Caspase-3-Inhibitor	1
Caspase-9-Inhibitor	1
Chelator	1
Chemopreventive	2
Choleretic	1
Circulotonic	1
CNS-Depressant	2
Cold-preventive	1
Collagenic	2
Colorant	1
Copper-Antagonist	1
Corrosive	1
Counterirritant	1
COX-1-Inhibitor	2
COX-2-Inhibitor	2
Cyclooxygenase-Inhibitor	1
CYP1A1-Inhibitor	1
Cytotoxic	4
Deiodinase-Inhibitor	1
Deodorant	1
Depressant	1

Activity	Chemical Count
Detoxicant	2
Detoxicant (Alcohol)	1
Differentiator	1
Diuretic	5
DNA-Protective	1
Emetic	1
Energizer	1
Ergogenic	1
Erythrocytogenic	1
Estrogenic	3
Expectorant	2
Fibrinolytic	1
Fistula-Preventive	1
FLavor	2
Fungicide	5
Fungistat	2
Fungitoxic	1
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
Hemostat	1
Hepatoprotective	5
Hepatotoxic	2
Herbistat	1
Hyaluronidase-Inhibitor	1
Hyperglycemic	1
Hypertensive	1
Hypocholesterolemic	7

Activity	Chemical Count
Hypoglycemic	4
Hypolipidemic	1
Hypotensive	7
Hypouricemic	1
ICAM-1-Inhibitor	2
IKK-Inhibitor	1
Immunomodulator	5
Immunostimulant	6
Immunosuppressant	2
iNOS-Inhibitor	1
Insulinogenic	3
Interferon-Synergist	1
Interferonogenic	1
Iodothyronine-Deiodinase-Inhibitor	1
Irritant	1
JNK-Inhibitor	1
Juvabional	1
Keratitogenic	1
Laxative	2
Leptogenic	1
Lipoxygenase-Inhibitor	2
Lithogenic	1
Litholytic	1
MAO-Inhibitor	2
MAPK-Inhibitor	1
Memorigenic	1
Memory-Enhancer	1

Activity	Chemical Count
Metalloproteinase-Inhibitor	1
MMP-9-Inhibitor	1
Mucogenic	2
Mucolytic	2
Mutagenic	1
Myorelaxant	3
Nematostat	1
NEP-Inhibitor	1
Neurotransmitter	1
NF-kB-Inhibitor	3
NO-Genic	1
NO-Inhibitor	2
Ornithine-Decarboxylase-Inhibitor	2
Osteoblastogenic	1
Osteogenic	1
Osteolytic	1
Perfumery	1
Pesticide	16
Phagocytotic	1
Polyamine-Synthesis-Inhibitor	1
PPAR-Gamma-Antagonist	1
Preservative	1
Proliferant	1
Prooxidant	2
Prostaglandin-Sparer	1
Prostaglandin-Synthetase-Inhibitor	1
Protein-Kinase-C-Inhibitor	2

Activity	Chemical Count
Protistocide	1
Psychotropic	1
PTK-Inhibitor	1
Radioprotective	1
Sedative	1
Serotonergic	1
Spermicide	1
Spermigenic	1
Succinoxidase-Inhibitor	1
Termitifuge	1
Testosterogenic	1
Testosteronigenic	1
Thymoprotective	1
TNF-alpha-Inhibitor	2
Topoisomerase-I-Inhibitor	3
Toxic	1
Tranquilizer	2
Trichomonicide	1
Ubiquit	1
Ulcerogenic	1
Uricosuric	1
Urinary-Acidulant	1
Uterorelaxant	1
Vasodilator	7
Vasorelaxant	1
VEGF-Inhibitor	3
Verrucolytic	1

Activity	Chemical Count
Vulnerary	2
Xanthine-Oxidase-Inhibitor	3