

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Thymus funkii***

Activity	Chemical Count
(-)-Chronotropic	4
(-)-Inotropic	4
Abortifacient	1
Acaricide	8
ACE-Inhibitor	3
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	4
Allelochemic	5
Allelopathic	6
Allergenic	14
Analgesic	7
Ancylostomicide	1
Anesthetic	7
Ankylostomacide	1
Anthelmintic	5
Antiacetylcholine	1
Antiacetylcholinesterase	9
Antiacne	6

Activity	Chemical Count
Antiadenomic	1
Antiaflatoxin	1
Antiaggregant	2
Antiallergic	4
Antialzheimeran?	3
Antianaphylactic	1
Antianoxic	1
Antiarachidonate	1
Antiarthritic	1
Antiasthmatic	3
Antiatherosclerotic	2
Antibacillary	1
Antibacterial	21
Antibronchitic	4
Anticancer	2
Anticancer (Cervix)	1
Anticancer (Pancreas)	1
Anticariogenic	7
Anticatarrh	2
Anticholinesterase	3

Activity	Chemical Count
Anticholinesterase?	1
Anticolic	1
Anticonvulsant	3
Antidiarrheic	1
Antidiuretic	1
Antidysenteric	1
AntiEBV	2
Antiedemic	3
Antiemetic	1
Antiescherichic	1
Antiesophagitic	1
Antiestrogenic	1
Antifatigue	2
Antifeedant	9
Antifibrositic	1
Antiflu	4
Antigenotoxic	1
Antigliomic	1
Antiglutamaergic	1
Antihalitotic	3

Activity	Chemical Count
Antihelicobacter	2
Antiherpetic	2
Antihistaminic	1
Antiinflammatory	13
Antikeratotic	1
Antilaryngitic	2
Antileptic	1
Antileukemic	1
Antilithic	1
Antilithic?	1
Antilymphomic	2
Antimalarial	3
Antimange	1
Antimelanomic	3
Antimetastatic (Stomach)	1
Antimite	2
Antimitotic	1
Antimutagenic	5
Antineuralgic	1
Antineuritic	1

Activity	Chemical Count
Antinitrosaminic	2
Antinitrosating	1
Antinociceptive	3
Antiobesity	1
Antiotitic	1
Antioxidant	8
Antioxidant (LDL)	2
Antipeptic	1
Antiperiodontic	1
Antipharyngitic	2
Antiplatelet	4
Antiplasmodial	3
Antipneumonic	1
Antiproliferant	2
Antiproliferative	1
Antiprostaglandin	2
Antipruritic	1
Antipyretic	2
Antiradicular	3
Antirheumatalgic	1

Activity	Chemical Count
Antirheumatic	3
Antirhinitic	2
Antirhinoviral	1
Antisalmonella	5
Antiseptic	17
Antishock	1
Antisinusitic	2
Antispasmodic	16
Antistaphylococcic	8
Antistreptococcic	4
Antithromboxane	1
AntiTNF	1
Antitrichinosic	1
Antitubercular	1
Antitumor	5
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Colon)	2
Antitumor (Pancreas)	2
Antitumor (Prostate)	1

Activity	Chemical Count
Antitumor (Skin)	1
Antitumor (Stomach)	1
Antitumor-Promoter?	1
Antitussive	5
Antiulcer	8
Antiviral	9
Antiyeast	2
Apifuge	1
Apoptotic	2
Ascaricide	1
Ataxigenic	1
Bacteriostatic	1
Barbituate-Synergist	1
Bronchoprotectant	1
Bronchorelaxant	1
Calcium-Antagonist	3
Cancer-Preventive	7
Candidicide	9
Candidistat	3
Carcinogenic	2

Activity	Chemical Count
Carcinogenic?	1
Carminative	6
Chemopreventive	3
Choleretic	4
Cholesterolytic	1
Cicatrizant	1
CNS-Depressant	2
CNS-Inhibitor	1
CNS-Stimulant	6
CNS-Toxic	1
Coleopterifuge	1
Coleoptophile	1
Convulsant	3
Cosmetic	1
Counterirritant	4
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Culicide	2
Cyclooxygenase-Inhibitor	2
Cytochrome-P450-Inducer	3

Activity	Chemical Count
Cytochrome-P450-Inhibitor	1
Cytotoxic	2
Decongestant	3
Degranulant	2
Deliriant	1
Dentifrice	3
Deodorant	2
Dermatitigenic	2
Detoxicant	1
Diuretic	1
Ecbolic	1
Edemagenic	2
Embryotoxic	1
Emetic	2
Enterocontractant	1
Enterorelaxant	3
Enterotoxic	1
Epileptigenic	1
Estrogenic	2
Expectorant	11

Activity	Chemical Count
FLavor	29
Fungicide	16
Fungiphilic	1
Fungistat	2
GABA-nergic	1
Gastroirritant	1
Gastroprotective	2
Glutathionigenic	1
Gram(+)-icide	3
Gram(-)-icide	3
GST-Inducer	1
Hepatoprotective	3
Hepatotonic	2
Herbicide	13
Histaminic	1
Hypnotic	1
Hypocholesterolemic?	1
Hypotensive	2
Hypothermic	2
Immunomodulator	1

Activity	Chemical Count
Inflammatory	2
Inhalant	1
Insect-Repellent	2
Insecticide	8
Insectifuge	21
Insectiphile	3
Interleukin-6-Inhibitor	2
Irritant	16
Juvabional	1
Larvicide	3
Laxative	1
Lipolytic	1
Molluscicide	1
Mosquitofuge	2
Motor-Depressant	4
Mycobactericide	1
Myorelaxant	7
Nematicide	14
Neurogenic	1
Neurotoxic	3

Activity	Chemical Count
NO-Genic	1
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	3
P450-Inducer	4
Pediculicide	2
Perfume	2
Perfumery	28
Peristaltic	1
Pesticide	34
Pheromone	1
Photosensitizer	1
Prooxidant	1
Prostaglandin-Inhibitor	1
Prostaglandin-Synthesis-Inhibitor	1
Renoirritant	1
Respirainhibitor	1
Respirastimulant	1
Rubefacient	3

Activity	Chemical Count
Secretagogue	2
Sedative	18
Spasmogenic	5
Spasmolytic	1
Spermicide	1
Sprout-Inhibitor	1
Stimulant	1
Stomachic	1
Surfactant	2
Termiticide	3
Termitifuge	1
Testosterone-Hydroxylase-Inducer	2
Testosterone-Inducer	1
Tracheorelaxant	2
Tranquilizer	2
Transdermal	7
Trichomonicide	11
Trichomonistat	1
Trypsin-Enhancer	1
Tumor-Promoter	1

Activity	Chemical Count
Ulcerogenic	1
Urinary-Antiseptic	1
Varroacide	2
Vasodilator	1
Vermicide	2
Vermifuge	2
Verrucolytic	1
Vibriocide	1
Vulnerary	2