

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

Activity	Chemical Count
(-)-Chronotropic	2
(-)-Inotropic	2
Abortifacient	1
Acaricide	3
ACE-Inhibitor	2
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	4
Allelochemic	4
Allelopathic	3
Allergenic	7
Allergenic?	1
Analgesic	6
Ancylostomicide	1
Anesthetic	3
Ankylostomacide	1
Anthelmintic	3
Antiacetylcholine	1
Antiacetylcholinesterase	4

Activity	Chemical Count
Antiacne	6
Antiadenomic	1
Antiaggregant	1
Antiallergic	1
Antialzheimeran?	3
Antiarthritic	1
Antiasthmatic	3
Antiatherosclerotic	2
Antibacillary	1
Antibacterial	13
Antibronchitic	2
Anticancer	1
Anticariogenic	3
Anticholinesterase	1
Anticholinesterase?	1
Anticonvulsant	1
Antidermatitic	1
Antidiarrheic	1
Antidiuretic	1
Antidysenteric	1

Activity	Chemical Count
Antiedemic	1
Antiemetic	1
Antiescherichic	1
Antiesophagitic	1
Antifeedant	8
Antifibrositic	1
Antiflu	3
Antihalitotic	1
Antiherpetic	1
Antiinflammatory	8
Antileishmanic	1
Antileptic	1
Antilithic	1
Antilithic?	1
Antilymphomic	1
Antimelanomic	2
Antimetastatic (Stomach)	1
Antimutagenic	2
Antineuralgic	1
Antineuritic	1

Activity	Chemical Count
Antinitrosaminic	2
Antinociceptive	1
Antiobesity	1
Antionychyotic	1
Antiotitic	1
Antioxidant	7
Antioxidant (LDL)	2
Antiperiodontic	1
Antiplateau	2
Antipneumonic	1
Antiproliferant	1
Antiprostaglandin	1
Antipruritic	1
Antipyretic	1
Antiradicular	2
Antirheumatalgic	1
Antirheumatic	1
Antisalmonella	2
Antiseptic	8
Antispasmodic	12

Activity	Chemical Count
Antistaphylococcic	5
Antistreptococcic	4
Antitrichinosic	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitussive	3
Antiulcer	2
Antiviral	4
Antiyeast	1
Apoptotic	1
Ataxigenic	1
Bacteriostatic	1
Bronchoprotectant	1
Cancer-Preventive	3
Candidicide	5
Candidistat	1

Activity	Chemical Count
Carminative	3
Cerebrodepressant	1
Chemopreventive	2
Choleretic	1
Cholesterolytic	1
CNS-Stimulant	2
CNS-Toxic	1
Coleoptophile	1
Convulsant	2
Cosmetic	1
Counterirritant	3
Culicide	1
Cyclooxygenase-Inhibitor	2
Cytochrome-P450-Inducer	1
Decongestant	1
Deliriant	1
Dentifrice	1
Deodorant	2
Dermatitigenic	2
Detoxicant	1

Activity	Chemical Count
Diuretic	1
Ecboic	1
Emetic	1
Emmenagogue	1
Enterocontractant	1
Enterorelaxant	2
Enterotoxic	1
Epileptigenic	2
Expectorant	7
FLavor	14
Fungicide	9
Fungiphilic	1
Fungistat	1
Gastroirritant	1
Gastroprotective	1
Gram(+)icide	1
Gram(-)icide	1
GST-Inducer	1
Hallucinogenic	1
Hepatoprotective	1

Activity	Chemical Count
Herbicide	8
Histaminic	1
Hyperthermic	1
Hypocholesterolemic?	1
Hypothermic	1
Immunomodulator	1
Inhalant	1
Insect-Repellent	2
Insecticide	3
Insectifuge	15
Insectiphile	1
Interleukin-6-Inhibitor	1
Irritant	14
Larvicide	2
Laxative	1
Lipolytic	1
Molluscicide	1
Mosquitocide	1
Myorelaxant	5
Nematicide	6

Activity	Chemical Count
Neurotoxic	1
NO-Genic	1
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	3
P450-Inducer	2
Perfumery	10
Peristaltic	1
Pesticide	18
Photosensitizer	1
Prostaglandin-Inhibitor	1
Renoirritant	1
Respirainhibitor	2
Respirastimulant	1
Rubefacient	1
Sedative	7
Spasmogenic	4
Spermicide	1
Sprout-Inhibitor	1

Activity	Chemical Count
Stimulant	1
Termitifuge	1
Testosterone-Inducer	1
Toxic	1
Tracheorelaxant	2
Tranquilizer	2
Transdermal	4
Trichomonicide	3
Tumor-Promoter	1
Urinary-Antiseptic	1
Varroacide	1
Vermicide	1
Vermifuge	1
Verrucolytic	1
Vibriocide	1
Vulnerary	1