

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Micromeria myrtifolia***

<b>Activity</b>	<b>Chemical Count</b>
(-)-Chronotropic	2
(-)-Inotropic	2
Acaricide	8
ACE-Inhibitor	4
AChE-Inhibitor	2
Aldose-Reductase-Inhibitor	6
Allelochemic	4
Allelopathic	7
Allergenic	13
Analgesic	6
Ancylostomicide	1
Anesthetic	8
Anhydrotic	1
Ankylostomacide	1
Anthelmintic	4
Antiacetylcholinesterase	11
Antiacne	7
Antiadenomic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiaggregant	3
Antiallergic	4
Antialzheimeran?	4
Antiarachidonate	1
Antiarthritic	1
Antiasthmatic	3
Antiatherosclerotic	3
Antibacillary	2
Antibacterial	17
Antibronchitic	3
Anticancer	2
Anticariogenic	6
Anticatarrh	2
Anticholinesterase	4
Anticholinesterase?	1
Anticonvulsant	2
Antidiarrheic	1
Antidiuretic	1
Antidysenteric	1
Antiedemic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiemetic	1
Antiescherichic	1
Antiesophagitic	1
Antiestrogenic	1
Antifatigue	2
Antifeedant	7
Antifibrositic	1
Antiflu	3
Antigenotoxic	1
Antihalitosis	3
Antihelicobacter	1
Antiherpetic	2
Antihistaminic	2
Antiinflammatory	9
Antikeratotic	1
Antilaryngitic	2
Antileptic	1
Antilisteria	1
Antilithic	1
Antilithic?	1

<b>Activity</b>	<b>Chemical Count</b>
Antilymphomic	1
Antimelanomic	2
Antimetastatic (Stomach)	1
Antimitotic	1
Antimutagenic	3
Antineuralgic	1
Antineuritic	1
Antinitrosaminic	3
Antinitrosating	1
Antinociceptive	3
Antiobesity	1
Antioxidant	10
Antioxidant (LDL)	2
Antiperiodontic	1
Antipharyngitic	2
Antiplateau	4
Antipneumonic	1
Antiproliferant	1
Antiproliferative	1
Antiprostaglandin	2

<b>Activity</b>	<b>Chemical Count</b>
Antipruritic	2
Antipyretic	2
Antiradicular	4
Antirheumatalgic	1
Antirheumatic	3
Antirhinitic	2
Antirhinoviral	1
Antisalmonella	3
Antiseptic	15
Antisinusitic	2
Antispasmodic	14
Antistaphylococcic	7
Antistreptococcic	4
Antithromboxane	1
AntiTNF	1
Antitrichinosic	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1

<b>Activity</b>	<b>Chemical Count</b>
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitussive	5
Antiulcer	6
Antiviral	5
Apifuge	1
Apoptotic	1
Ataxigenic	1
Avifuge	1
Bacteriostatic	1
Bronchoprotectant	1
Calcium-Antagonist	2
Cancer-Preventive	7
Candidicide	8
Candidistat	2
Carcinogenic	2
Carcinogenic?	1
Carminative	5
Cerebrotoxic	2
Chemopreventive	2

<b>Activity</b>	<b>Chemical Count</b>
Choleretic	3
Cholesterolytic	1
Cicatrizant	1
CNS-Depressant	3
CNS-Stimulant	4
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
Cytochrome-P450-Inhibitor	1
Cytotoxic	1
Decongestant	3
Degranulant	2
Deliriant	1

<b>Activity</b>	<b>Chemical Count</b>
Dentifrice	3
Deodorant	2
Dermatitigenic	2
Detoxicant	1
Diuretic	1
DNA-Binder	1
Ecbolic	1
Edemagenic	2
Emetic	1
Encephalopathic	1
Enterocontractant	1
Enterorelaxant	3
Enterotoxic	1
Epileptigenic	1
Expectorant	9
FLavor	22
Fungicide	12
Fungiphilic	1
Fungistat	2
Gastroirritant	1



<b>Activity</b>	<b>Chemical Count</b>
Gastroprotective	2
Glutathionalytic	1
Gram(+)icide	3
Gram(-)icide	3
GST-Inducer	1
Hallucinogenic	1
Hepatocarcinogenic	1
Hepatoprotective	1
Hepatotonic	2
Hepatotoxic	2
Herbicide	11
Histaminic	1
Hypertensive	1
Hypnotic	1
Hypocalcemic	1
Hypocholesterolemic?	1
Hypotensive	3
Hypothermic	2
Immunomodulator	1
Inflammatory	2

<b>Activity</b>	<b>Chemical Count</b>
Insect-Repellent	1
Insecticide	11
Insectifuge	19
Insectiphile	1
Interleukin-6-Inhibitor	2
Irritant	14
Juvabional	1
Larvicide	3
Laxative	1
Lipolytic	1
Molluscicide	1
Mosquitofuge	1
Motor-Depressant	4
Mucotropic	1
Mutagenic	1
Myorelaxant	5
Narcotic	1
Nematicide	12
Nephrotoxic	1
Neurolytic	1

<b>Activity</b>	<b>Chemical Count</b>
Neurotoxic	4
NO-Genic	1
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	4
P450-Inducer	4
Pediculicide	2
Perfume	2
Perfumery	20
Peristaltic	1
Pesticide	28
Pheromone	1
Photosensitizer	1
Prostaglandin-Inhibitor	1
Prostaglandin-Synthesis-Inhibitor	1
Psychoactive	1
Pulifuge	1
Pulmonotoxic	1
Renoirritant	1

<b>Activity</b>	<b>Chemical Count</b>
Respirainhibitor	1
Respirastimulant	1
Rubefacient	4
Sclerosant	1
Secretagogue	2
Sedative	12
Spasmogenic	6
Spermicide	1
Sprout-Inhibitor	1
Stimulant	1
Surfactant	3
Teratogenic	1
Termiticide	2
Testosterone-Hydroxylase-Inducer	2
Testosterone-Inducer	1
Tracheorelaxant	2
Tranquilizer	1
Transdermal	7
Tremorilytic	1
Trichomonicide	8

<b>Activity</b>	<b>Chemical Count</b>
Trichomonistat	1
Trypsin-Enhancer	1
Ulcerogenic	2
Urinary-Antiseptic	1
Varroacide	2
Vasodilator	1
Vermicide	2
Vermifuge	2
Verrucolytic	1
Vibriocide	1
Vulnerary	2