

Dr. Duke's Phytochemical and Ethnobotanical Databases**Biological Activities found in *Micromeria fruticosa***

Activity	Chemical Count
Pesticide	27
FLavor	25
Perfumery	22
Insectifuge	17
Antibacterial	16
Antispasmodic	14
Antiseptic	12
Irritant	12
Antiacetylcholinesterase	12
Fungicide	12
Nematicide	12
Insecticide	12
Antiinflammatory	11
Sedative	11
Candidicide	10
Allergenic	10
Herbicide	9
Antioxidant	8
Antistaphylococcic	8
Analgesic	7
Acaricide	7
Expectorant	7
Antifeedant	7
Transdermal	6
Anesthetic	6
Myorelaxant	6
Trichomonicide	6

Activity	Chemical Count
Spasmogenic	5
Antitumor	5
Cancer-Preventive	5
Antisalmonella	5
Antiradicular	4
Termiticide	4
Allelochemic	4
Enterorelaxant	4
Antibronchitic	4
Choleretic	4
Antimutagenic	4
Antiaggregant	4
Larvicide	4
Carminative	4
Antialzheimeran?	4
Antipyretic	4
Aldose-Reductase-Inhibitor	4
Antiviral	4
Allelopathic	4
ACE-Inhibitor	4
Calcium-Antagonist	4
Antitussive	3
Antinitrosaminic	3
Dermatitigenic	3
P450-2B1-Inhibitor	3
Antihistaminic	3
Neurotoxic	3

Activity	Chemical Count
Antiacne	3
Antiflu	3
Antiescherichic	3
Counterirritant	3
CNS-Stimulant	3
Antiasthmatic	3
Antirheumatic	3
Antihalitotic	3
Anthelmintic	3
Motor-Depressant	3
Anticariogenic	3
Antistreptococcic	3
Antiplaque	3
Antiulcer	3
Anticholinesterase	3
Anticancer	3
Antiallergic	3
(-)-Inotropic	2
Vermifuge	2
Cerebrotoxic	2
Antilisteria	2
Hepatoprotective	2
Culicide	2
Antioxidant (LDL)	2
Antinociceptive	2
Varroacide	2
Hepatotoxic	2

Activity	Chemical Count
Gram(-)-icide	2
Antiprostaglandin	2
AChE-Inhibitor	2
(-)-Chronotropic	2
Antibacillary	2
Antimelanomic	2
Deodorant	2
Tyrosinase-Inhibitor	2
Antiherpetic	2
Tranquilizer	2
Antiedemic	2
Convulsant	2
Rubefacient	2
Interleukin-6-Inhibitor	2
CNS-Depressant	2
Chemopreventive	2
P450-Inducer	2
Antisinusitic	2
Cyclooxygenase-Inhibitor	2
Gram(+)-icide	2
Anticonvulsant	2
Pulmonotoxic	2
Antiatherosclerotic	2
Dentifrice	2
Tracheorelaxant	2
Gastroprotective	1
Antiyeast	1

Activity	Chemical Count
Antifatigue	1
Mutagenic	1
Antipharyngitic	1
Sprout-Inhibitor	1
Antidiuretic	1
Laxative	1
Congestant	1
Antiotitic	1
Addictive	1
Respirapalytic	1
Antitumor (Breast)	1
Anticatarrh	1
Insectiphile	1
Ciliotoxic	1
Prostaglandin-Synthesis-Inhibitor	1
Encephalopathic	1
Antibacillus	1
Inflammatory	1
Antimetastatic (Stomach)	1
Peristaltic	1
Antitartar	1
Antiarachidonate	1
Ulcerogenic	1
Hypocholesterolemic?	1
Decongestant	1
Bronchomucotropic	1
Glutathionalytic	1

Activity	Chemical Count
Apoptotic	1
Narcotic	1
Antipneumonic	1
Antivaginitic	1
Molluscicide	1
Secretagogue	1
Fungiphilic	1
Antitumor (Pancreas)	1
Anticholinesterase?	1
Pulifuge	1
AntiTNF	1
Vulnerary	1
Insect-Repellent	1
Pheromone	1
Diaphoretic	1
Hypothermic	1
Carcinogenic	1
Antilithic?	1
Pediculicide	1
Degranulant	1
Trichomonistat	1
Bronchorrheic	1
Antikeratotic	1
Nociceptive	1
Cytochrome-P450-Inducer	1
Avifuge	1
Nephrotoxic	1

Activity	Chemical Count
Toxic	1
Antivulvitic	1
Antiestrogenic	1
COX-2-Inhibitor	1
Antiperiodontic	1
Gastroirritant	1
Antitumor (Stomach)	1
Antidandruff	1
Coleoptophile	1
Antiodontalgic	1
Refrigerant	1
Cicatrizant	1
Antineuritic	1
Prostaglandin-Inhibitor	1
Emmenagogue	1
Vermicide	1
Immunostimulant	1
Histaminic	1
Antileptic	1
Ozone-Scavenger	1
Cytotoxic	1
Hallucinogenic	1
Bronchomucolytic	1
Neuropathogenic	1
Gastrosedative	1
Apifuge	1
Ancylostomicide	1

Activity	Chemical Count
Surfactant	1
Lipolytic	1
Antitumor (Colon)	1
Antinitrosating	1
Abortifacient	1
Psychoactive	1
Enterocontractant	1
Vibriocide	1
Inhalant	1
Antimitotic	1
Detoxicant	1
Antithromboxane	1
Antiarthritic	1
Urinary-Antiseptic	1
Hypotensive	1
Candidistat	1
Antilithic	1
Decongestant?	1
Hepatotonic	1
Bronchoprotectant	1
NO-Genic	1
Antirheumatalgic	1
Antiadenomic	1
Ataxigenic	1
Antigenotoxic	1
Antiproliferant	1
Ankylostomacide	1

Activity	Chemical Count
Testosterone-Hydroxylase-Inducer	1
Antiesophagitic	1
Mosquitofuge	1
COX-1-Inhibitor	1
Antipeptic	1
Fungistat	1
Antitumor (Prostate)	1
Juvabional	1
CNS-Toxic	1
Antiobesity	1
Enterotoxic	1
Antitrichinosis	1
Cholesterolytic	1
Antineuralgic	1
Photosensitizer	1
Edemagenic	1
Vasodilator	1
Immunomodulator	1
Carcinogenic?	1
Antilymphomic	1
Perfume	1
Trypsin-Enhancer	1
Antilaryngitic	1
Ornithine-Decarboxylase-Inhibitor	1
Cytochrome-P450-Inhibitor	1
Antirhinitic	1
GST-Inducer	1

Activity	Chemical Count
Bradycardic	1
Antihelicobacter	1
Neurodepressant	1
Antipruritic	1
Antiacetylcholine	1