

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

<b>Activity</b>	<b>Chemical Count</b>
Gastroprotective	1
Antiyeast	1
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

Activity	Chemical Count
Bronchomucotropic	1
Glutathionalytic	1
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

Activity	Chemical Count
Avifuge	1
Nephrotoxic	1
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
Gastroedative	1

Activity	Chemical Count
Apifuge	1
Ancylostomicide	1
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
Candidostat	1
Antilithic	1
Decongestant?	1
Hepatotonic	1
Bronchoprotectant	1
NO-Genic	1
Antirheumatalgic	1
Antiadenomic	1
Ataxigenic	1
Antigenotoxic	1

Activity	Chemical Count
Antiproliferant	1
Ankylostomacide	1
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
Antitrichinosic	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

Activity	Chemical Count
Antirhinitic	1
GST-Inducer	1
Bradycardic	1
Antihelicobacter	1
Neurodepressant	1
Antipruritic	1
Antiacetylcholine	1
(-)-Inotropic	2
Vermifuge	2
Cerebrotoxic	2
Antilisteria	2
Hepatoprotective	2
Culicide	2
Antioxidant (LDL)	2
Antinociceptive	2
Varroacide	2
Hepatotoxic	2
Gram(-)-icide	2
Antiprostaglandin	2
AChE-Inhibitor	2
(-)-Chronotropic	2
Antibacillary	2
Antimelanomic	2
Deodorant	2
Tyrosinase-Inhibitor	2
Antiherpetic	2
Tranquilizer	2

Activity	Chemical Count
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
Antitussive	3
Antinitrosaminic	3
Dermatitigenic	3
P450-2B1-Inhibitor	3
Antihistaminic	3
Neurotoxic	3
Antiacne	3
Antiflu	3
Antiescherichic	3
Counterirritant	3
CNS-Stimulant	3
Antiasthmatic	3

Activity	Chemical Count
Antirheumatic	3
Antihalitotic	3
Anthelmintic	3
Motor-Depressant	3
Anticariogenic	3
Antistreptococcic	3
Antiplaque	3
Antiulcer	3
Anticholinesterase	3
Anticancer	3
Antiallergic	3
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

Activity	Chemical Count
Calcium-Antagonist	4
Spasmogenic	5
Antitumor	5
Cancer-Preventive	5
Antisalmonella	5
Transdermal	6
Anesthetic	6
Myorelaxant	6
Trichomonicide	6
Analgesic	7
Acaricide	7
Expectorant	7
Antifeedant	7
Antioxidant	8
Antistaphylococcic	8
Herbicide	9
Candidicide	10
Allergenic	10
Antiinflammatory	11
Sedative	11
Antiseptic	12
Irritant	12
Antiacetylcholinesterase	12
Fungicide	12
Nematicide	12
Insecticide	12
Antispasmodic	14

Activity	Chemical Count
Antibacterial	16
Insectifuge	17
Perfumery	22
FLavor	25
Pesticide	27