

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Melaleuca viridiflora***

Activity	Chemical Count
Acaricide	1
ACE-Inhibitor	1
Aldose-Reductase-Inhibitor	2
Allelochemic	1
Allelopathic	1
Allergenic	6
Analgesic	1
Anesthetic	2
Antiacetylcholinesterase	1
Antiacne	3
Antiaggregant	1
Antiallergenic	1
Antiallergic	1
Antianaphylactic	1
Antiarachidonate	1
Antibacterial	7
Anticancer	3
Anticariogenic	2

Activity	Chemical Count
Anticonvulsant	1
Antiedemic	1
Antiestrogenic	1
Antifeedant	3
Antiflu	1
Antigenotoxic	1
Antihelicobacter	1
Antiherpetic	2
Antihistaminic	1
Antiinflammatory	4
Antikeratotic	1
Antileishmanic	1
Antimitotic	1
Antimutagenic	2
Antinitrosating	1
Antioxidant	2
Antipeptic	1
Antipneumonic	1
Antiproliferant	1
Antiprostaglandin	1

Activity	Chemical Count
Antipyretic	1
Antiradicular	1
Antisalmonella	1
Antiseptic	5
Antishock	1
Antispasmodic	4
Antistaphylococcic	2
Antistreptococcic	1
Antithromboxane	1
AntiTNF	1
Antitumor	3
Antitumor (Colon)	1
Antitumor (Liver)	1
Antitumor (Skin)	1
Antiulcer	2
Antiviral	4
Apifuge	1
Apoptotic	1
Barbituate-Synergist	1
Bronchorelaxant	1

Activity	Chemical Count
Calcium-Antagonist	2
Cancer-Preventive	3
Candidicide	2
Carcinogenic	1
Carcinogenic?	1
Carminative	1
Caspase-3-Inducer	1
Chemopreventive	1
Choleretic	1
Cicatrizant	1
CNS-Depressant	1
Coleoptophile	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cytochrome-P450-Inhibitor	1
Cytotoxic	2
Dermatitigenic	1
Enterorelaxant	1
Estrogenic	1
Expectorant	3

Activity	Chemical Count
FLavor	6
Fungicide	2
Glaucomagenic	1
Glutathionigenic	1
Hepatoprotective	1
Herbicide	3
Immunostimulant	1
Insecticide	4
Insectifuge	3
Insectiphile	1
Interleukin-6-Inhibitor	1
Irritant	3
Juvabional	1
Larvicide	1
Mosquitofuge	1
Motor-Depressant	3
Myorelaxant	1
Narcotic	1
Nematicide	5
Neurotoxic	1

Activity	Chemical Count
NF-kB-Inhibitor	1
NO-Inhibitor	1
P450-2B1-Inhibitor	2
Perfumery	5
Pesticide	7
Prostaglandin-Synthesis-Inhibitor	1
Prostatitigenic	1
Sedative	6
Spasmogenic	1
Teratogenic	1
Termiticide	3
Tranquilizer	1
Transdermal	2
Trichomonicide	2
Trichomonistat	1
Trypanocide	1
Trypsin-Enhancer	1
Tyrosinase-Inhibitor	2
Ulcerogenic	1
Varroacide	1

Activity	Chemical Count
Vasodilator	1
Vermifuge	1
Vulnerary	1