

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Eucalyptus melanophloia***

<b>Activity</b>	<b>Chemical Count</b>
(-)-Chronotropic	3
(-)-Inotropic	3
Acaricide	4
ACE-Inhibitor	3
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	4
Allelochemic	5
Allelopathic	4
Allergenic	8
Analgesic	3
Anesthetic	2
Anthelmintic	3
Antiacetylcholine	1
Antiacetylcholinesterase	8
Antiacne	4
Antiadenomic	1
Antiallergic	3
Antialzheimeran?	1

<b>Activity</b>	<b>Chemical Count</b>
Antianoxic	1
Antiasthmatic	3
Antibacillary	1
Antibacterial	14
Antibronchitic	3
Anticancer	2
Anticancer (Cervix)	1
Anticancer (Pancreas)	1
Anticariogenic	5
Anticatarrh	2
Anticholinesterase	2
Anticonvulsant	1
AntiEBV	1
Antiedemic	1
Antiescherichic	1
Antiesophagitic	1
Antifatigue	2
Antifeedant	6
Antiflu	3
Antigliomic	1

<b>Activity</b>	<b>Chemical Count</b>
Antihalitotic	2
Antihelicobacter	2
Antiinflammatory	8
Antilaryngitic	2
Antilithic	1
Antilymphomic	1
Antimalarial	5
Antimelanomic	1
Antimetastatic (Stomach)	1
Antimutagenic	3
Antinitrosaminic	2
Antinociceptive	3
Antiobesity	1
Antiotitic	1
Antioxidant	4
Antipeptic	1
Antipharyngitic	2
Antiplaque	2
Antiplasmodial	5
Antipneumonic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiproliferant	2
Antiproliferative	1
Antipyretic	1
Antirheumatalgic	1
Antirheumatic	2
Antirhinitic	2
Antisalmonella	3
Antiseptic	12
Antisinusitic	2
Antispasmodic	9
Antistaphylococcic	5
Antistreptococcic	1
Antitubercular	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1

<b>Activity</b>	<b>Chemical Count</b>
Antitumor-Promoter?	1
Antitussive	3
Antiulcer	6
Antiviral	3
Antiyeast	1
Apoptotic	2
Ascaricide	1
Bacteriostatic	1
Bronchoprotectant	1
Calcium-Antagonist	2
Cancer-Preventive	5
Candidicide	5
Candidistat	2
Carcinogenic	2
Carminative	1
Chemopreventive	2
Choleretic	3
Cholesterolytic	1
Cicatrizant	1
CNS-Inhibitor	1

<b>Activity</b>	<b>Chemical Count</b>
CNS-Stimulant	5
CNS-Toxic	1
Coleopterifuge	1
Coleoptophile	1
Convulsant	2
Counterirritant	2
Cytochrome-P450-Inducer	3
Decongestant	2
Degranulant	2
Dentifrice	2
Deodorant	1
Dermal	1
Detoxicant	1
Diuretic	1
Edemagenic	2
Embryotoxic	1
Emetic	2
Enterocontractant	1
Estrogenic	1
Expectorant	6

<b>Activity</b>	<b>Chemical Count</b>
FLavor	16
Fungicide	11
Fungiphilic	1
Fungistat	2
Gastroprotective	2
Gram(+)icide	2
Gram(-)icide	2
GST-Inducer	1
Hepatoprotective	2
Hepatotonic	2
Herbicide	11
Histaminic	1
Hypotensive	2
Hypothermic	1
Immunomodulator	1
Inflammatory	2
Inhalant	1
Insect-Repellent	1
Insecticide	5
Insectifuge	14

<b>Activity</b>	<b>Chemical Count</b>
Insectiphile	3
Interleukin-6-Inhibitor	2
Irritant	11
Laxative	2
Lipolytic	1
Mosquitofuge	1
Motor-Depressant	2
Mycobactericide	1
Myorelaxant	5
Nematicide	8
Neurogenic	1
Neurotoxic	2
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	2
P450-Inducer	4
Pediculicide	2
Perfume	2
Perfumery	19



<b>Activity</b>	<b>Chemical Count</b>
Peristaltic	1
Pesticide	23
Photosensitizer	1
Renoirritant	1
Rubefacient	2
Secretagogue	2
Sedative	11
Spasmogenic	4
Spermicide	1
Surfactant	2
Termiticide	2
Testosterone-Hydroxylase-Inducer	2
Testosterone-Inducer	1
Tranquilizer	2
Transdermal	6
Trichomonicide	6
Vermicide	1
Vulnerary	2