

Dr. Duke's Phytochemical and Ethnobotanical Databases**Biological Activities found in Lavandula x hybrida**

Activity	Chemical Count
Vulnerary	2
Vibriocide	1
Verrucolytic	1
Ulcerogenic	1
Tyrosinase-Inhibitor	1
Trichomonicide	2
Transdermal	6
Tranquilizer	2
Testosterone-Hydroxylase-Inducer	1
Termiticide	1
Surfactant	1
Stomachic	1
Stimulant	1
Spermicide	1
Spasmogenic	5
Sedative	8
Secretagogue	1
Rubefacient	2
Respirastimulant	1
Respirainhibitor	1
Renoirritant	1
Photosensitizer	1
Pheromone	1
Pesticide	18
Peristaltic	1
Perfumery	14
Perfume	1

Activity	Chemical Count
Pediculicide	1
P450-Inducer	2
P450-2B1-Inhibitor	4
Ozone-Scavenger	1
Ornithine-Decarboxylase-Inhibitor	1
Occuloirritant	1
NO-Genic	1
Neurotoxic	1
Nematicide	6
Myorelaxant	4
Motor-Depressant	2
Mosquitofuge	1
Lipolytic	1
Laxative	1
Larvicide	1
Irritant	11
Interleukin-6-Inhibitor	2
Insectiphile	1
Insectifuge	12
Insecticide	5
Insect-Repellent	2
Inhalant	1
Inflammatory	1
Immunomodulator	1
Hypothermic	1
Hypotensive	1
Hypocholesterolemic?	1

Activity	Chemical Count
Histaminic	1
Herbicide	9
Hepatotoxic	1
Hepatoprotective	1
GST-Inducer	1
Gram(-)icide	1
Gram(+)icide	1
Gastroprotective	1
Fungistat	1
Fungiphilic	1
Fungicide	9
FLavor	15
Expectorant	5
Epileptogenic	1
Enterocontractant	1
Emetic	1
Edemagenic	1
Ecbolic	1
Diuretic	1
Detoxicant	1
Deodorant	1
Dentifrice	1
Deliriant	1
Degranulant	1
Decongestant	2
Cytochrome-P450-Inducer	1
Counterirritant	2

Activity	Chemical Count
Cosmetic	1
Convulsant	2
Coleoptophile	1
CNS-Toxic	1
CNS-Stimulant	3
Cicatrizant	1
Cholesterolytic	1
Choleretic	2
Chemopreventive	2
Carminative	1
Carcinogenic	1
Candidistat	1
Candidicide	3
Cancer-Preventive	3
Calcium-Antagonist	1
Bronchoprotectant	1
Bacteriostatic	1
Apoptotic	1
Antiyeast	1
Antiviral	4
Antiulcer	4
Antitussive	2
Antitumor (Stomach)	1
Antitumor (Prostate)	1
Antitumor (Pancreas)	1
Antitumor (Colon)	1
Antitumor (Breast)	1

Activity	Chemical Count
Antitumor	2
Antistaphylococcic	3
Antispasmodic	10
Antisinusitic	1
Antiseptic	8
Antisalmonella	1
Antirhinoviral	1
Antirhinitic	1
Antirheumatic	1
Antirheumatalgic	1
Antipyretic	1
Antipruritic	1
Antiproliferant	1
Antipneumonic	1
Antiplasmodial	2
Antiplateque	1
Antipharyngitic	1
Antioxidant	6
Antiotitic	1
Antiobesity	1
Antinociceptive	2
Antinitrosaminic	3
Antineuralgic	1
Antimutagenic	2
Antimetastatic (Stomach)	1
Antimalarial	2
Antilymphomic	1

Activity	Chemical Count
Antilithic?	1
Antilithic	1
Antilaryngitic	1
Antiinflammatory	7
Antihecticobacter	1
Antihalitosis	1
Antiflu	3
Antifibrositic	1
Antifeedant	7
Antifatigue	1
Antiesophagitic	1
Antiescherichic	1
Antiemetic	1
Antiedemic	1
Antidysenteric	1
Antidiarrheic	1
Anticonvulsant	1
Anticholinesterase	1
Anticatarrh	1
Anticariogenic	2
Anticancer	2
Antibronchitic	2
Antibacterial	10
Antibacillary	1
Antiasthmatic	2
Antialzheimeran?	1
Antiallergic	2

Activity	Chemical Count
Antiadenomic	1
Antiacne	4
Antiacetylcholinesterase	6
Antiacetylcholine	1
Anthelmintic	1
Anesthetic	3
Analgesic	4
Allergenic	5
Allelopathic	5
Allelochemic	4
Aldose-Reductase-Inhibitor	4
AChE-Inhibitor	1
ACE-Inhibitor	4
Acaricide	4
Abortifacient	1
(-)-Inotropic	2
(-)-Chronotropic	2