

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in Leonotis leonurus**

<b>Activity</b>	<b>Chemical Count</b>
(-)-Chronotropic	1
(-)-Inotropic	1
Acaricide	3
ACE-Inhibitor	1
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	2
Allelochemic	4
Allergenic	3
Analgesic	2
Antiacetylcholine	1
Antiacetylcholinesterase	3
Antiacne	2
Antiadenomic	1
Antialzheimeran?	1
Antiarrhythmic	1
Antiasthmatic	1
Antibacillary	1
Antibacterial	6
Antibronchitic	1
Anticancer	1
Anticariogenic	1
Antiedemic	1
Antiescherichic	1
Antiesophagitic	1
Antifeedant	6
Antiflu	3
Antihelicobacter	1

Activity	Chemical Count
Antiinflammatory	5
Antilithic	1
Antilymphomic	1
Antimetastatic (Stomach)	1
Antimite	1
Antimutagenic	1
Antinitrosaminic	1
Antinociceptive	1
Antiobesity	1
Antiotitic	1
Antioxidant	2
Antipneumonic	1
Antipyretic	1
Antirheumatalgic	1
Antisalmonella	1
Antiseptic	4
Antispasmodic	4
Antistaphylococcic	2
Antistreptococcic	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	1
Antiviral	3

Activity	Chemical Count
Antiyeast	1
Apoptotic	1
Arrhythmigenic	1
Bitter	1
Bronchoprotectant	1
Calcium-Antagonist	1
Cancer-Preventive	3
Candidicide	2
Candidistat	1
Cardioactive	1
Chemopreventive	1
Choleretic	2
Cholesterolytic	1
CNS-Stimulant	1
CNS-Toxic	1
Coleoptophile	1
Cytochrome-P450-Inducer	1
Deodorant	1
Detoxicant	1
Enterocontractant	1
Expectorant	3
FLavor	7
Fungicide	4
Fungiphilic	1
Fungistat	1
GST-Inducer	1
Hepatoprotective	1

Activity	Chemical Count
Herbicide	5
Histaminic	1
Immunomodulator	1
Inhalant	1
Insect-Repellent	1
Insecticide	3
Insectifuge	6
Insectiphile	1
Interleukin-6-Inhibitor	1
Irritant	6
Laxative	1
Lipolytic	1
Myorelaxant	2
Nematicide	2
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	1
P450-Inducer	2
Perfumery	9
Peristaltic	1
Pesticide	11
Pheromone	1
Photosensitizer	1
Secretagogue	1
Sedative	4
Spasmogenic	2

Activity	Chemical Count
Testosterone-Inducer	1
Tranquilizer	2
Transdermal	3
Trichomonicide	1