

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Acalypha indica***

<b>Activity</b>	<b>Chemical Count</b>
11B-HSD-Inhibitor	1
5-Lipoxygenase-Inhibitor	1
Acidulant	1
Aldose-Reductase-Inhibitor	2
Analgesic	1
Angiotensin-Receptor-Blocker	2
Anthelmintic	1
Antiaflatoxin	1
AntiAGE	1
Antiaggregant	2
Antiaging	1
Antiakathisic	1
Antiallergic	3
Antialzheimeran	1
Antianemic	1
Antianxiety	1
Antiarrhythmic	1
Antiarthritic	2
Antiasthmatic	2
Antiatherosclerotic	2
Antibacterial	4
Anticancer	2
Anticanker	1
Anticariogenic	1
Anticataract	1
Anticervicaldysplasic	1
AntiCFS	1

Activity	Chemical Count
Anticheilitic	1
Anticlimacteric	2
Anticold	1
AntiCrohn's	1
AntiCTS	1
Antidecubitic	1
Antidementia	1
Antidepressant	2
Antidiabetic	2
Antidiarrheic	1
Antidote	1
Antidote (Aluminum)	2
Antidote (Cadmium)	1
Antidote (Lead)	2
Antidote (Paraquat)	1
Antidysenteric	1
Antieczemic	1
Antiedemic	1
Antiencephalitic	1
Antiendometriotic	1
Antifatigue	1
Antifeedant	1
Antifertility	1
Antifibrotic	1
Antigallstone	1
Antigastritic	1
Antigingivitic	2

Activity	Chemical Count
Antiglaucomic	1
Antihangover	1
Antihemorrhagic	1
Antihepatitic	1
Antihepatotoxic	2
Antitherpetic	2
Antihistaminic	2
AntiHIV	1
Antihyperkinetic	1
Antihypertensive	4
Antiimplantation	1
Antiinfertility	1
Antiinflammatory	2
Antiinsomniac	1
Antileptic	1
Antileukemic	2
Antilipolytic	1
Antilithic	1
AntiLyme	1
Antilymphocytic	1
Antimaculitic	1
Antimeasles	1
Antimenopausal	2
Antimenorrhagic	1
Antimigraine	1
Antimutagenic	3
Antinephritic	1

Activity	Chemical Count
Antineuramidase	1
Antinitrosic	1
Antiobesity	3
Antiophidic	1
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	3
Antioxidant	3
Antiparkinsonian	1
Antiparotitic	1
Antiperiodontic	1
Antiperiodontitic	2
Antiplaque	1
AntiPMS	1
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	1
Antipyretic	1
Antiradicular	3
AntiRaynaud's	1
Antirenitic	1
Antiretinotic	1
Antirheumatic	2
Antirhinitic	1
Antiscorbatic	1
Antiseptic	2
Antiserotonin	1

Activity	Chemical Count
Antishingles	1
Antispasmodic	3
Antistaphylococcic	1
Antistress	2
Antisyndrome-X	1
Antitic	1
Antitumor	4
Antitumor (Gastric)	1
Antitumor (Lung)	1
Antitumor-Promoter	2
Antitussive	1
Antiulcer	4
Antiviral	3
Anxiolytic	2
Apoptotic	2
Aromatase-Inhibitor	1
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	1
Beta-Glucuronidase-Inhibitor	1
Bronchosedative	1
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
cAMP-Phosphodiesterase-Inhibitor	1
Cancer-Preventive	4
Carcinogenic	2
Cardioprotective	2

Activity	Chemical Count
Chelator	1
Choleretic	1
Cold-preventive	1
Collagenic	1
Copper-Chelator	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	2
Cytotoxic	1
Detoxicant	1
Diaphoretic	1
Diaphoretic?	1
Diuretic	4
Emetic	2
Estrogenic	1
Expectorant	1
Fistula-Preventive	1
Fungicide	1
Glucosyl-Transferase-Inhibitor	1
Hemostat	1
Hepatoprotective	2
HIV-RT-Inhibitor	1
Hypocholesterolemic	3
Hypoglycemic	2
Hypotensive	4
Hypouricemic	1
ICAM-1-Inhibitor	1
Immunomodulator	1

Activity	Chemical Count
Immunostimulant	2
Immunosuppressant	1
Inflammatory	1
iNOS-Inhibitor	1
Inotropic	1
Insecticide	1
Insectifuge	1
Interferonogenic	1
Iodothyronine-Deiodinase-Inhibitor	1
JNK-Inhibitor	1
Laxative	3
Lipoxygenase-Inhibitor	2
Lithogenic	2
MAO-Inhibitor	2
Molluscicide	1
Mucolytic	1
Mutagenic	1
Natriuretic	1
Neuroprotective	1
NO-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
PAF-Inhibitor	1
Pesticide	6
Prooxidant	1
Protisticide	1
Psychotropic	1

Activity	Chemical Count
Quinone-Reductase-Inducer	1
Respirastimulant	1
Rodenticide	1
Teratologic	1
Termitifuge	1
TNF-alpha-Inhibitor	1
Topoisomerase-I-Inhibitor	1
Topoisomerase-II-Inhibitor	1
Tranquilizer	1
Tyrosinase-Inhibitor	1
Uricosuric	1
Urinary-Acidulant	1
Uterotrophic	1
Vasodilator	4
Vasomotor-Stimulant	1
Vulnerary	1
Xanthine-Oxidase-Inhibitor	1