

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Plectranthus amboinicus***

<b>Activity</b>	<b>Chemical Count</b>
Abortifacient	1
Acaricide	1
Acidulant	1
Aldose-Reductase-Inhibitor	2
Allergenic	3
Analgesic	3
Androgenic?	1
Anesthetic	1
Angiotensin-Receptor-Blocker	2
Anthelmintic	1
Antiacne	1
Antiacrodynic	1
AntiAGE	1
Antiaggregant	1
Antiaging	2
Antiakathisic	1
Antialcoholic	1
Antiallergic	4
Antialzheimeran	4
Antialzheimeran?	1
Antiamblyopic	1
Antianemic	1
Antianginal	1
Antianorectic	1
Antianxiety	1
Antiarabiflavinotic	1
Antiarrhythmic	3

Activity	Chemical Count
Antiarthritic	4
Antiasthmatic	2
Antiatherosclerotic	4
Antibackache	1
Antibacterial	4
Antiberiberi	1
Anticancer	2
Anticancer (Colon)	1
Anticanker	2
Anticarcinomic	3
Anticardiospasmic	1
Anticariogenic	2
Anticarpal-Tunnel	1
Anticataract	4
Anticephalagic	1
Anticervicaldysplasic	3
AntiCFS	1
Anticheilitic	2
Antichilblain	1
Anticholestatic	1
Anticholinesterase?	1
Anticlimacteric	2
Anticold	1
Anticolitic	1
Anticomplement	2
Anticomplementary	1
Anticonvulsant	1

Activity	Chemical Count
Anticoronary	1
AntiCrohn's	1
AntiCTS	1
Antidecubitic	3
Antideliriant	1
Antidementia	3
Antidepressant	2
Antidermatitic	1
Antidiabetic	4
Antidiuretic	1
Antidote (Aluminum)	2
Antidote (Cadmium)	1
Antidote (Lead)	2
Antidote (Paraquat)	1
Antidyspeptic	1
Antidysphagic	1
AntiEBV	1
Antieczemic	1
Antiedemic	3
Antiencephalitic	1
Antiencephalopathic	1
Antiendometriotic	1
Antiepileptic	1
Antiescherichic	1
Antifatigue	2
Antifertility	1
Antifibrosarcomic	1

Activity	Chemical Count
Antifibrotic	1
Antigallstone	1
Antigastritic	2
Antigingivitic	2
Antiglaucomic	1
Antiglossitic	1
Antihangover	3
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	1
Antihepatotoxic	3
Antiherpetic	2
Antihistaminic	3
AntiHIV	3
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	1
Antihyperlipidemic	2
Antihypertensive	3
Antiichthyotic	1
Antiinfertility	1
Antiinflammatory	4
Antiinsomniac	1
Antiinsomnic	1
Antiischemic	1
Antikeratitic	1
Antileishmanic	1

Activity	Chemical Count
Antileptic	1
Antileukemic	2
Antileukoplakic	1
Antileukotriene	1
Antilipoperoxidant	1
Antilithic	1
Antilupus	1
AntiLyme	4
Antilymphomic	1
Antimaculitic	2
Antimalarial	2
Antimastitic	1
Antimeasles	1
Antimelanomic	1
AntiMeniere's	1
Antimenopausal	2
Antimenorrhagic	1
Antimetastatic	1
Antimigraine	3
Antimutagenic	4
Antimyocarditic	1
Antinephritic	2
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	1

Activity	Chemical Count
Antinitrosic	1
Antiobesity	3
Antiobesity?	1
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	3
Antioxidant	7
Antioxidant (LDL)	1
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	2
Antiparotitic	1
Antipellagic	2
Antiperiodontic	1
Antiperiodontitic	2
Antiperoxidant	2
AntiPGE2	1
Antiphotophobic	2
Antipityriasic	1
Antiplaque	2
Antiplasmodial	2
AntiPMS	2
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyric	1
Antiproliferant	1

Activity	Chemical Count
Antiproliferative	1
Antiprostaglandin	1
Antipsoriac	1
Antipyretic	1
Antiradicular	3
AntiRaynaud's	2
Antiretinotic	1
Antirheumatic	3
Antirhinitic	1
Antirhinoviral	1
Antisarcomic	1
Antiscorbutic	1
Antiscotomic	1
Antiseptic	4
Antishingles	1
Antispasmodic	3
Antistaphylococcic	2
Antistreptococcic	1
Antistress	3
Antisyndrome-X	1
AntiTGF-beta	2
Antithromboxane	1
Antitic	1
Antitrypanosomic	1
Antitumor	4
Antitumor (brain)	1
Antitumor (Breast)	3

Activity	Chemical Count
Antitumor (Cervix)	1
Antitumor (CNS)	1
Antitumor (Colon)	3
Antitumor (Gastric)	1
Antitumor (Kidney)	1
Antitumor (Lung)	4
Antitumor (Ovary)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	2
Antitumor-Promoter	1
Antitussive	1
Antiulcer	5
Antivertigo	1
Antiviral	4
Antixerophthalmic	1
Anxiolytic	2
Apoptotic	1
Aromatase-Inhibitor	2
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	3
Beta-Glucuronidase-Inhibitor	3
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	8
Candidicide	2



Activity	Chemical Count
Cardioprotective	5
Cardiotonic	3
Carminative	1
Chemopreventive	1
Choleretic	1
Circulotonic	1
CNS-Depressant	1
CNS-Paralytic	1
Cold-preventive	1
Collagenic	1
Colorant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	3
Cyclooxygenase-Inhibitor	3
Cytotoxic	1
Detoxicant	1
Digestive	1
Diuretic	5
Elastase-Inhibitor	2
Enterorelaxant	1
Expectorant	1
Fatal	1
Fibrinolytic	1
Fistula-Preventive	1
FLavor	1
Fungicide	1
Gastroprotective	1

Activity	Chemical Count
Hemostatic	1
Hepatoprotective	3
Hepatotoxic	1
Hypocholesterolemic	4
Hypoglycemic	3
Hypolipemic	1
Hypolipidemic	1
Hypotensive	5
Hypouricemic	1
Immunomodulator	3
Immunostimulant	3
Insectifuge	2
Interferon-Synergist	1
Interferonogenic	1
Irritant	2
Laxative	2
Leucocytogenic	2
Lipoxygenase-Inhibitor	1
Lithogenic	1
MMP-9-Inhibitor	1
Mucogenic	1
Mucolytic	1
Nematicide	1
Neuroprotective	1
NF-kB-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1

Activity	Chemical Count
Pesticide	5
Phagocytotic	2
Piscicide	2
Potassium-Sparing	1
Prooxidant	2
Prostaglandin-Inhibitor	1
Prostaglandin-Synthesis-Inhibitor	1
Protease-Inhibitor	1
Protisticide	1
Quinone-Reductase-Inducer	1
Renotoxic	1
Sedative	2
Serotonergic	1
Sodium-Sparing	1
Thymoprotective	1
TOPO-2-Inhibitor	1
Tracheorelaxant	1
Tranquilizer	1
Trichomonicide	1
Trypanocide	1
Ubiquit	1
Uricosuric	1
Urinary-Acidulant	1
Uterotonic	1
Varroacide	1
Vasodilator	4
Vasopressor	2

Activity	Chemical Count
Vermifuge	1
Vulnerary	1