

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Ipomoea aquatica***

<b>Activity</b>	<b>Chemical Count</b>
5-HETE-Inhibitor	1
ACE-Inhibitor	1
Acidulant	1
Acnegenic	1
Adjuvant	1
Aldose-Reductase-Inhibitor	1
Allergenic	3
Analgesic	4
Androgenic?	1
Angiotensin-Receptor-Blocker	3
Antiacid	1
Antiacne	2
Antiacrodermatitic	1
Antiacrodynic	1
AntiADD	1
AntiAGE	1
Antiaggregant	3
Antiaging	3

<b>Activity</b>	<b>Chemical Count</b>
Antiakathisic	1
Antialcoholic	3
Antialdosteronic	1
Antialkali?	1
Antiallergic	3
Antialopepic	1
Antialzheimeran	5
Antiamblyopic	1
Antianemic	2
Antianginal	3
Antiangiogenic	1
Antianorectic	2
Antianorexic	1
Antianxiety	2
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiarteriosclerotic	2
Antiarthritic	7
Antiasthmatic	3
Antiatheromic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiatherosclerotic	4
Antibackache	1
Antibacterial	3
Antiberiberi	1
AntiBPH	1
Antibronchitic	1
Anticancer	1
Anticancer (Breast)	1
Anticanker	3
Anticarcinomic	1
Anticardiospasmic	1
Anticariogenic	1
Anticarpal-Tunnel	1
Anticataract	7
Anticephalagic	2
Anticervicaldysplasic	3
AntiCFS	2
Anticheilitic	2
Antichilblain	1
Antichorea	1

Activity	Chemical Count
Antichoreic	1
Anticlimacteric	3
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticonvulsant	3
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
Antidandruff	1
Antidecubitic	4
Antideliriant	1
Antidementia	5
Antidepressant	5
Antidepressant?	1
Antidermatitic	2
Antidiabetic	8
Antidiabetic?	1
Antidiarrheic	1
Antidote (Acetaminophen)	1

Activity	Chemical Count
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Hypoglycin-A)	1
Antidote (Lead)	2
Antidote (Paracetamol)	1
Antidote (Paraquat)	1
Antidysgeuzic	1
Antidysmenorrhic	2
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	1
Antiencephalitic	1
Antiencephalopathic	7
Antiencephalopathic?	1
Antiendometriotic	2
Antienteritic	1
Antienterotic	1
Antiepileptic	4
Antiepitheleomic	1

<b>Activity</b>	<b>Chemical Count</b>
Antifatigue	5
Antifibromyalgic	1
Antifibrositic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	2
Antigastritic	4
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	2
Antiglossitic	1
Antiglycosation	1
Antigoiter	1
Antihangover	4
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatotic	1
Antihepatotoxic	1
Antiherpetic	3

<b>Activity</b>	<b>Chemical Count</b>
Antiherpetic?	1
Antihistaminic	2
AntiHIV	1
Antihomocystinuric	1
Antihyperactivity	1
Antihyperammonemic	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihypertensive	6
Antihypoglycemic	1
Antiichthyotic	1
Antiimpotence	2
Antiinfective	1
Antiinfertility	4
Antiinflammatory	4
Antiinsomniac	3
Antiinsomnic	1
Antiischemic	1
Antikeratitic	1
Antileptic	2

<b>Activity</b>	<b>Chemical Count</b>
Antileukemic	1
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1
Antilipoperoxidant	1
Antilithic	5
Antilupus	2
AntiLyme	5
Antilymphomic	1
Antimaculitic	4
Antimastalgic	2
Antimastitic	1
AntiMD	1
Antimeasles	1
Antimelanomic	1
AntiMeniere's	1
Antimenopausal	3
Antimenorrhagic	1
Antimetastatic	2
Antimigraine	4



<b>Activity</b>	<b>Chemical Count</b>
Antimitral-valve-prolapse	1
Antimorphinic	1
AntiMS	2
Antimutagenic	3
Antimyocarditic	1
Antimyoclonic	1
Antinephritic	1
Antinephrolytic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	2
Antineuropathic	3
Antineurotic	1
Antinitrosaminic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1
Antiobesity	5
Antiophthalmic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiorchitic	1
Antiosteoarthritic	2
Antiosteoporotic	6
Antioxidant	7
Antioxidant?	2
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	6
Antiparotitic	1
Antipellagic	3
Antiperiodontitic	3
Antiphenylketonuric	1
Antiphotophobic	2
Antipityriasic	1
Antiplate	2
AntiPMS	4
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrin	1

<b>Activity</b>	<b>Chemical Count</b>
Antiprolactin	1
Antiproliferant	2
Antiprostatitic	3
Antipruritic	1
Antipsoriac	1
Antipyretic	1
Antiradicular	3
AntiRaynaud's	3
Antiretardation	1
Antiretinopathic	1
Antiretinopathic?	1
Antiretinotic	1
Antirheumatic	5
Antirhinitic	1
Antiscorbutic	1
Antiscotomic	1
Antisenility	1
Antiseptic	3
Antishingles	1
Antisickling	3

<b>Activity</b>	<b>Chemical Count</b>
Antispasmodic-Tire	1
Antispasmodic	5
Antispasmophilic	1
Antisterility	1
Antistomatitic	1
Antistress	4
Antistroke	3
Antisunburn	1
Antisyndrome-X	4
Antithalassemic	1
Antithrombotic	1
Antithromboxane-B2	1
Antithyrotoxic	1
Antitic	1
Antitinnitic	1
Antitoxemic	1
Antitriglyceride	1
Antitumor	3
Antitumor (Breast)	2
Antitumor (CNS)	1

<b>Activity</b>	<b>Chemical Count</b>
Antitumor (Colon)	2
Antitumor (Colorectal)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2
Antitumor (Prostate)	3
Antitumor (Stomach)	2
Antitussive	1
Antiulcer	9
Antiulcerogenic	1
Antiuremic	1
Antivertigo	1
Antiviral	2
Antiviral?	1
Antivertilgic	1
Antixerophthalmic	1
Anxiolytic	5
Aphrodisiac	1
Apoptotic	2
Asthma-preventive	1
Astringent	1

<b>Activity</b>	<b>Chemical Count</b>
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	3
Calcium-Channel-Blocker	1
Cancer-Preventive	12
Cardioprotective	7
Cardiotoxic	1
Cerebroprotective	1
Chemopreventive	2
Circulatory-Stimulant	1
Circulotonic	2
CNS-Depressant	1
Cold-preventive	1
Collagenic	2
Colorant	1
Contraceptive	1
Copper-Antagonist	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1

<b>Activity</b>	<b>Chemical Count</b>
Demulcent	1
Deodorant	1
Dermatitigenic	1
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	6
Emetic	1
Ergogenic	1
Essential	6
Fibrinolytic	1
Fistula-Preventive	1
FLavor	2
Fungicide	2
Gastroprotective	1
Glutathionigenic	1
Goitrogenic	1
Hemostat	1
Hepatoprotective	3
Hepatotoxic	1
Hypertensive	1

<b>Activity</b>	<b>Chemical Count</b>
Hyperthyroid	1
Hypoammonemic	1
Hypocholesterolemic	8
Hypoglycemic	4
Hypolipidemic	1
Hypotensive	6
Hypouricemic	1
Immunomodulator	5
Immunostimulant	5
Immunosuppressant	1
Insectifuge	1
Insulin-Sparing	1
Insulinogenic	2
Interferon-Synergist	1
Interferonogenic	1
Laxative	3
Leptogenic	1
Lipotropic	1
Lipoxygenase-Inhibitor	1
Lithogenic	1



<b>Activity</b>	<b>Chemical Count</b>
Litholytic	1
Monoamine-Precursor	2
Mucogenic	2
Mucolytic	1
Myorelaxant	1
Neuroexcitant	1
Neuroinhibitor	1
Neuroprotective	1
Neurotoxic	1
Neurotransmitter	1
NF-kB-Inhibitor	1
NO-Genic	1
NO-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Oxidant	2
P21-Inducer	1
Peristaltic	1
Pesticide	4
Phagocytotic	1

<b>Activity</b>	<b>Chemical Count</b>
Phospholipase-A2-Inhibitor	1
Pituitary-Stimulant	1
Prooxidant	2
Protein-Kinase-C-Inhibitor	1
Protisticide	1
Roborant	1
Schizophrenigenic	1
Sedative	1
Serotoninerpic	1
Spermigenic	2
Testosteronigenic	1
Thymoprotective	1
Thyrotropic	1
Tranquilizer	2
Tremorigenic	1
Trichomonicide	1
Ubiquiot	1
Uricosuric	2
Urinary-Acidulant	1
Urine-Acidifier	1

<b>Activity</b>	<b>Chemical Count</b>
Urine-Deodorant	1
Uterorelaxant	1
Vasodilator	8
Vulnerary	2