

**Dr. Duke's Phytochemical and Ethnobotanical Databases****Biological Activities found in Benincasa hispida**

<b>Activity</b>	<b>Chemical Count</b>
Vulnerary	1
Vasodilator	6
Varroacide	1
Uterorelaxant	1
Urine-Deodorant	1
Urine-Acidifier	1
Urinary-Acidulant	1
Uricosuric	1
Ubiquit	1
Tumor-Promoter	1
Tranquilizer	2
Thymoprotective	1
Suppository	1
Soap	1
Serotonergic	2
Sedative	2
Renotoxic	1
Propecic	4
Prooxidant	2
Prolactinogenic	1
Phagocytotic	1
Pesticide	4
Perfumery	3
Percutaneostimulant	2
Osteogenic	1
Neurotransmitter	1
Neuroprotective	1

Activity	Chemical Count
Nematicide	2
Myorelaxant	1
Mucolytic	1
Mucogenic	1
Monoamine-Precursor	1
Metastatic	1
Lubricant	2
Litholytic	1
Lithogenic	1
Lipotropic	1
Laxative	3
Irritant	3
Interferonogenic	1
Interferon-Synergist	1
Insulinotonic	1
Insulinogenic	1
Insulinase-Inhibitor	1
Insectifuge	4
Immunostimulant	3
Immunomodulator	3
Hypouricemic	1
Hypotensive	6
Hypolipidemic	1
Hypoglycemic	3
Hypocholesterolemic	9
Hypoarginanemic	1
Hypnotic	1

Activity	Chemical Count
Hypertensive	1
Hypercholesterolemic	1
Hepatotoxic	1
Hepatoprotective	3
Hemostatic	1
Hemolytic	1
Glutathionigenic	1
Gastroprotective	1
FLavor	4
Fistula-Preventive	1
Fibrinolytic	1
Fatal	1
Essential	3
Emetic	1
Diuretic	5
Detoxicant	1
Dermatitigenic	2
COX-2-Inhibitor	1
COX-1-Inhibitor	1
Cosmetic	1
Comedolytic	1
Colorant	1
Collagenic	1
Cold-preventive	1
CNS-Paralytic	1
CNS-Depressant	1
Circulotonic	1

Activity	Chemical Count
Choleretic	2
Chemopreventive	1
Cardiotoxic	1
Cardioprotective	5
Carcinogenic	2
Cancer-Preventive	9
Calcium-Channel-Blocker	1
Calcium-Antagonist	2
Beta-Glucuronidase-Inhibitor	1
Beta-Blocker	2
Beta-Adrenergic Receptor Blocker	1
Asthma-preventive	1
Apoptotic	1
Anxiolytic	4
Antixerophthalmic	1
Antiviral	1
Antivertigo	1
Antiulcer	3
Antitumor (Stomach)	1
Antitumor (Prostate)	1
Antitumor (Lung)	2
Antitumor (Gastric)	1
Antitumor (Colon)	1
Antitumor (CNS)	1
Antitumor (Breast)	1
Antitumor	2
Antitic	1

Activity	Chemical Count
Antisyndrome-X	2
Antistroke	2
Antistress	4
Antispasmophilic	1
Antispasmodic	4
Antishingles	1
Antiseptic	2
Antiscotomic	1
Antiscorbutic	1
Antiscoliotic	1
Antirhinitic	1
Antirheumatic	4
Antiretinotic	1
Antiretinopathic	1
AntiRaynaud's	3
Antiradicular	2
Antipyretic	1
Antipsychotic	1
Antipsoriac	1
Antiprostatic	1
Antiprostaglandin	1
Antiproliferant	1
Antiporphyrin	1
Antipolyneuritic	1
Antipoliomyelitic	2
Antipodriac	1
Antipneumonic	1

Activity	Chemical Count
AntiPMS	3
Antiplateque	1
Antipityriasic	1
Antiphotophobic	2
Antiphenylketonuric	1
Antiperiodontitic	2
Antipellagic	2
Antiparotitic	1
Antiparkinsonian	4
Antipapillomic	1
Antiozenic	1
Antioxidant	6
Antiosteoporotic	4
Antiosteoarthritic	1
Antiorchitic	1
Antiobesity	3
Antinitrosic	1
Antineurotic	1
Antineuropathic	1
Antineuritic	1
Antineurasthenic	1
Antineuramidase	1
Antineuralgic	2
Antinephrolytic	1
Antimyocarditic	1
Antimutagenic	2
AntiMS	3

Activity	Chemical Count
Antimitral-valve-prolapse	1
Antimigraine	5
Antimenorrhagic	2
Antimenopausal	4
AntiMeniere's	1
Antimeasles	1
Antimastitic	1
Antimastalgic	1
Antimanic	1
Antimaculitic	2
AntiLyme	5
Antilupus	1
Antilithic	2
Antilipoperoxidant	1
Antileukotriene-D4	3
Antileukoplakic	1
Antileptic	1
Antikeratitic	1
Antiinsomnic	1
Antiinsomniac	3
Antiinflammatory	5
Antiinfertility	1
Antiichthyotic	1
Antihypoglycemic	1
Antihypertensive	6
Antihyperkinetic	2
Antihyperkeratotic	1

Activity	Chemical Count
Antihyperactivity	1
Antihistaminic	3
Antiherpetic	3
Antihepatotoxic	1
Antihepatotic	1
Antihepatitic	1
Antihemorrhagic	1
Antiheartburn	1
Antihangover	3
Antigranular	1
Antiglossitic	1
Antiglaucomic	2
Antigingivitic	1
Antigastrotic	1
Antigastritic	2
Antigallstone	1
Antifibrotic	1
Antifibromyalgic	1
Antifibrinolytic	2
Antifatigue	4
Antiepileptic	2
Antienterotic	1
Antiendometriotic	2
Antiencephalopathic	1
Antiencephalitic	1
Antiedemic	1
Antieczemic	4



Activity	Chemical Count
Antidysphagic	1
Antidyspeptic	1
Antidysmenorrheic	1
Antidyskinetic	1
Antidote (Paraquat)	1
Antidote (Paracetamol)	1
Antidote (Lead)	2
Antidote (Cadmium)	1
Antidote (Aluminum)	2
Antidote (Acetaminophen)	1
Antidiabetic	4
Antidermatitic	1
Antidepressant	5
Antidementia	4
Antideliriant	1
Antidecubitic	3
AntiCTS	1
AntiCrohn's	1
Anticoronary	3
Anticonvulsant	2
Anticolitic	1
Anticold	1
Anticlimacteric	3
Antichilblain	1
Anticheilitic	2
AntiCFS	2
Anticervicaldysplastic	3

Activity	Chemical Count
Anticephalagic	2
Anticataract	5
Anticarpal-Tunnel	1
Anticardiospasmic	1
Anticarcinomic	1
Anticanker	2
Anticancer	1
Antiberiberi	1
Antibacterial	1
Antibackache	1
Antiatherosclerotic	3
Antiasthmatic	3
Antiarthritic	5
Antiarteriosclerotic	1
Antiarrhythmic	3
Antiarabiflavinotic	1
Antianxiety	3
Antianorectic	2
Antianginal	2
Antianemic	1
Antiandrogenic	3
Antianaphylactic	1
Antiamblyopic	1
Antialzheimeran	3
Antialopepic	3
Antiallergic	3
Antialkalotic	1

Activity	Chemical Count
Antialcoholic	2
Antiakathisic	1
Antiaging	2
Antiaggregant	2
AntiAGE	1
Antiacrodynic	1
Antiacne	3
Angiotensin-Receptor-Blocker	3
Anemiagenic	2
Androgenic?	1
Analgesic	3
Alpha-Reductase-Inhibitor	1
Allergenic	4
Aldose-Reductase-Inhibitor	1
Acidulant	1
Acaricide	1
5-Alpha-Reductase-Inhibitor	4