

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Annona cherimola***

Activity	Chemical Count
(+)-Inotropic	1
5-Alpha-Reductase-Inhibitor	3
ACE-Inhibitor	1
Acidulant	1
Adenosine-Antagonist	1
Aldose-Reductase-Inhibitor	1
Allergenic	3
Alpha-Reductase-Inhibitor	1
Analeptic	1
Analgesic	4
Analgesic-Synergist	1
Androgenic	1
Androgenic?	1
Anemiagenic	1
Angiogenic	1
Angiotensin-Receptor-Blocker	3
Anorexic	1
Antiacne	3

Activity	Chemical Count
Antiacrodermatitic	1
Antiacrodynamic	1
Antiadenomic	1
AntiAGE	1
Antiaggregant	2
Antiaging	2
Antiakathisic	1
Antialcoholic	4
Antiallergic	3
Antialopepic	5
Antialzheimeran	4
Antiamblyopic	1
Antianaphylactic	1
Antiandrogenic	4
Antianemic	2
Antianginal	2
Antiangiogenic	1
Antianorectic	2
Antianorexic	1
Antianxiety	2

Activity	Chemical Count
Antiapneic	1
Antiapoptotic	1
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiarteriosclerotic	1
Antiarthritic	7
Antiasthmatic	4
Antiatherosclerotic	4
Antibackache	1
Antibacterial	5
Antiberiberi	1
AntiBPH	1
Anticancer	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	3
Anticarcinogenic	1
Anticarcinomic	1
Anticardiospasmic	1

Activity	Chemical Count
Anticariogenic	1
Anticarpal-Tunnel	1
Anticataract	5
Anticephalagic	2
Anticervicaldysplasic	3
AntiCFS	2
Anticheilitic	2
Antichilblain	1
Anticlimacteric	3
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticonvulsant	2
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
AntiCVI	1
Antidandruff	1
Antidecubitic	3
Antideliriant	1

Activity	Chemical Count
Antidementia	4
Antidepressant	4
Antidermatitic	2
Antidermatophytic	1
Antidiabetic	7
Antidiscotic	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Lead)	2
Antidote (Paraquat)	1
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrheic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	3
Antiemetic	1
Antiencephalitic	1
Antiencephalopathic	2

Activity	Chemical Count
Antiendometriotic	2
Antienterotic	1
Antiepileptic	4
Antiestrogenic	1
Antifatigue	4
Antifeedant	3
Antifertility	1
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	2
Antiflu	1
Antifuruncular	1
Antigallstone	1
Antigastritic	2
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	2
Antiglossitic	1
Antigonadotrophic	1
Antigranular	1

Activity	Chemical Count
Antihangover	4
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	1
Antihepatotoxic	2
Antiherpetic	3
Antiherpetic?	1
Antihistaminic	4
AntiHIV	1
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihyperlipoproteinaemic	1
Antihypertensive	5
Antihypoglycemic	1
Antihypotensive	1
Antiichthyotic	1
Antiimpotence	1
Antiinfective	1
Antiinfertility	2

Activity	Chemical Count
Antiinflammatory	6
Antiinsomniac	3
Antiinsomnic	1
Antiischemic	1
Antikeratitic	1
Antileptic	2
Antileukemic	1
Antileukonychic	1
Antileukoplakic	1
Antileukotriene-D4	2
Antilipoperoxidant	1
Antilithic	2
Antilupus	1
AntiLyme	5
Antilymphomic	2
Antimaculitic	3
Antimalarial	2
Antimastalgic	1
Antimastitic	1
Antimeasles	1

Activity	Chemical Count
AntiMeniere's	1
Antimenopausal	3
Antimenorrhagic	2
Antimetastatic	1
Antimigraine	4
Antimitral-valve-prolapse	1
AntiMS	2
Antimutagenic	3
Antimyocarditic	1
Antinarcotic	1
Antinephrolytic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	2
Antineurotic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1

Activity	Chemical Count
Antiobesity	5
Antiophidic	2
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	6
Antiototic	1
Antioxidant	10
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	2
Antiparotitic	1
Antipellagic	2
Antiperiodontal	1
Antiperiodontitic	3
Antiphotophobic	2
Antipityriasic	1
Antiplate	3
Antiplasmodial	1
AntiPMS	4
Antipneumonic	1

Activity	Chemical Count
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrin	1
Antiprogestational	1
Antiprolactin	1
Antiproliferant	2
Antiprostaglandin	1
Antiprostataadenomic	1
Antiprostatic	3
Antiprostatotic	1
Antipsoriac	1
Antipyretic	2
Antiradicular	2
AntiRaynaud's	3
Antiretinopathic	2
Antiretinotic	1
Antirheumatic	4
Antirhinitic	2
Antiscorbutic	1
Antiscotomic	1

Activity	Chemical Count
Antiseptic	6
Antiserotonergic	1
Antishingles	1
Antispasmodic	4
Antispasmophilic	1
Antistomatitic	1
Antistress	4
Antistroke	3
Antisyndrome-X	4
Antitic	1
Antitinnitic	1
Antitriglyceride	1
Antitumor	5
Antitumor (Breast)	2
Antitumor (Cervix)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	4

Activity	Chemical Count
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	4
Antivaccinia	1
Antivertigo	1
Antiviral	5
Antiviral?	1
Antixerophthalmic	1
Anxiolytic	4
Aphicide	1
Apoptotic	3
Arrhythmigenic	1
Artemicide	4
Asthma-preventive	1
Astringent	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	2
Calcium-Antagonist	3
Calcium-Channel-Blocker	1

Activity	Chemical Count
cAMP-Phosphodiesterase-Inhibitor	1
Cancer-Preventive	10
Candidicide	3
Capillariprotective	1
Carcinogenic	1
Cardioprotective	6
Cardiotonic	1
Cardiotoxic	1
Caspase-8-Inducer	1
Catabolic	1
cGMP-Phosphodiesterase-Inhibitor	1
Chemopreventive	1
Choleretic	2
Circulotonic	1
CNS-Depressant	1
CNS-Stimulant	1
Cold-preventive	1
Collagenase-Inhibitor	1
Collagenic	3
Colorant	1

Activity	Chemical Count
Comedolytic	1
Copper-Antagonist	1
Coronary-Dilator	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cytotoxic	4
Deodorant	2
Dermatitigenic	1
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	6
Dopamine-Adenylate-Cyclase-Inhibitor	1
Elastase-Inhibitor	1
Energizer	1
Ergogenic	1
Ergotamine-Enhancer	1
Estrogenic	2
Febrifuge	1
Fibrinolytic	1
Fistula-Preventive	1

Activity	Chemical Count
FLavor	4
Fungicide	2
Gastroprotective	1
Gonadotrophic	1
Gram(+)icide	1
Gram(-)icide	1
Hemolytic	1
Hemostat	1
Hepatoprotective	4
Hepatotoxic	1
Herbicide	1
Hyaluronidase-Inhibitor	1
Hypercholesterolemic	1
Hypertensive	2
Hypocholesterolemic	11
Hypoglycemic	6
Hypolipidemic	2
Hypotensive	7
Hypouricemic	1
Immunomodulator	4

Activity	Chemical Count
Immunostimulant	4
Immunosuppressant	2
Insecticide	2
Insectifuge	3
Insulinogenic	2
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Larvicide	1
Laxative	3
Leptingenic	1
Lithogenic	1
Litholytic	1
Lubricant	1
Lypolytic	1
Metastatic	1
Mucogenic	2
Mucolytic	1
Mycoplasmicide	1
Myorelaxant	2

Activity	Chemical Count
Nematicide	3
Neuroprotective	1
Neurotoxic	1
Neurotransmitter	1
NF-kB-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Ovulant	1
Percutaneostimulant	1
Perfumery	1
Pesticide	12
Phagocytotic	1
Phosphodiesterase-Inhibitor	1
Prooxidant	2
Propepic	4
Pyrogenic	1
Respirastimulant	1
Sedative	3
Serotoninerpic	1
Soap	1

Activity	Chemical Count
Spasmogenic	1
Spermicide	1
Spermigenic	1
Stimulant	1
Tachycardic	1
Teratogenic	1
Testosteronigenic	1
Thymoprotective	1
Topoisomerase-I-Inhibitor	1
Topoisomerase-II-Inhibitor	2
Tranquilizer	2
Trichomonicide	1
Ubiquiot	2
Ulcerogenic	1
Uricosuric	1
Urinary-Acidulant	1
Uterorelaxant	1
Vasodilator	9
Vasorelaxant	1
Vulnerary	2