

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Sechium edule***

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

<b>Activity</b>	<b>Chemical Count</b>
Antialcoholic	3
Antialdosteronic	1
Antialkali?	1
Antialkalotic	1
Antiallergic	3
Antialopecic	1
Antialzheimeran	4
Antiamblyopic	1
Antianemic	2
Antianginal	2
Antiangiogenic	1
Antianorectic	2
Antianorexic	1
Antianxiety	3
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiarteriosclerotic	1
Antiarthritic	6
Antiasthenic	1
Antiasthmatic	3

<b>Activity</b>	<b>Chemical Count</b>
Antiatherosclerotic	3
Antibackache	1
Antibacterial	1
Antiberiberi	1
AntiBPH	1
Anticancer	1
Anticanker	3
Anticarcinomic	1
Anticardiospasmic	1
Anticarpal-Tunnel	1
Anticataract	6
Anticephalagic	3
Anticerebrotic	1
Anticervicaldysplasic	3
AntiCFS	2
Anticheilitic	2
Antichilblain	1
Antichoreic	1
Anticlimacteric	3
Anticoeliac	1

<b>Activity</b>	<b>Chemical Count</b>
Anticold	2
Anticolitic	2
Anticonvulsant	3
Anticoronary	3
AntiCrohn's	2
AntiCTS	1
Antidandruff	1
Antidecubitic	3
Antideliriant	1
Antidementia	5
Antidepressant	6
Antidepressant?	1
Antidermatitic	1
Antidiabetic	6
Antidiabetic?	1
Antidote (Acetaminophen)	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Hypoglycin-A)	1
Antidote (Lead)	2

Activity	Chemical Count
Antidote (Paracetamol)	1
Antidote (Paraquat)	1
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrhic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	3
Antiedemic	1
Antiencephalitic	1
Antiencephalopathic	7
Antiencephalopathic?	1
Antiendometriotic	2
Antienterotic	1
Antiepileptic	4
Antifatigue	5
Antifibromyalgic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	1

<b>Activity</b>	<b>Chemical Count</b>
Antigastritic	3
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	2
Antiglossitic	1
Antihangover	4
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatotic	2
Antihepatotoxic	1
Antiherpetic	3
Antiherpetic?	1
Antihistaminic	2
AntiHIV	1
Antihyperactivity	1
Antihyperammonemic	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihypertensive	8

<b>Activity</b>	<b>Chemical Count</b>
Antihypoglycemic	1
Antiichthyotic	1
Antiimpotence	2
Antiinfective	1
Antiinfertility	3
Antiinflammatory	3
Antiinsomniac	5
Antiinsomnic	1
Antikeratitic	1
Antileptic	2
Antilethargic	1
Antileukonychic	1
Antileukoplakic	1
Antilipoperoxidant	1
Antilithic	3
Antilupus	1
AntiLyme	5
Antilymphomic	1
Antimaculitic	3
Antimanic	1

<b>Activity</b>	<b>Chemical Count</b>
Antimastalgic	1
Antimastitic	1
Antimeasles	1
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	1
Antimetastatic	1
Antimigraine	5
Antimitral-valve-prolapse	1
Antimorphinic	1
AntiMS	1
Antimutagenic	2
Antimyocarditic	1
Antinephritic	1
Antinephrolytic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	2



<b>Activity</b>	<b>Chemical Count</b>
Antineurotic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1
Antiobesity	4
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	6
Antiosteoporotic?	1
Antioxidant	7
Antioxidant?	2
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	6
Antiparotitic	1
Antipellagic	3
Antiperiodontitic	3
Antiphenylketonuric	2
Antiphotophobic	2
Antipityriasic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiplateque	2
AntiPMS	3
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyric	1
Antiprolactin	1
Antiproliferant	1
Antiprostaglandin	1
Antiprostatic	3
Antipruritic	1
Antipsoriac	1
Antipsychotic	1
Antipyretic	1
Antiradicular	2
AntiRaynaud's	3
Antiretardation	1
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	5

<b>Activity</b>	<b>Chemical Count</b>
Antirhinitic	1
Antiscoliotic	1
Antiscorbutic	1
Antiscotomic	1
Antiseptic	3
Antishingles	1
Antisickling	2
Antispare-Tire	1
Antispasmodic	4
Antispasmophilic	1
Antistomatitic	1
Antistress	5
Antistroke	2
Antisyndrome-X	3
Antitic	1
Antitinnitic	2
Antitriglyceride	1
Antitumor	2
Antitumor (Breast)	1
Antitumor (CNS)	1

<b>Activity</b>	<b>Chemical Count</b>
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	8
Antiuremic	1
Antivertigo	1
Antiviral	1
Antiviral?	1
Antivertilgic	1
Antixerophthalmic	1
Anxiolytic	6
Aphrodisiac	1
Apoptotic	1
Asthma-preventive	1
Astringent	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1

<b>Activity</b>	<b>Chemical Count</b>
Calcium-Antagonist	2
Calcium-Channel-Blocker	1
Cancer-Preventive	10
Carcinogenic	1
Cardioprotective	6
Cardiotoxic	1
Cardiovascular	1
Chemopreventive	1
Circulotonic	1
CNS-Depressant	1
CNS-Inhibitor	1
CNS-Paralytic	1
Cold-preventive	1
Collagenic	2
Colorant	1
Contraceptive	1
Copper-Antagonist	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Deodorant	1

<b>Activity</b>	<b>Chemical Count</b>
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	8
Emetic	1
Ergogenic	1
Essential	8
Fatal	1
Fibrinolytic	1
Fistula-Preventive	1
FLavor	2
Gastroprotective	1
Glutathionigenic	1
Hemostatic	1
Hepatoprotective	2
Hepatotoxic	1
Hypertensive	1
Hypnotic	1
Hypoammonemic	1
Hypoarginanemic	1
Hypocholesterolemic	6

<b>Activity</b>	<b>Chemical Count</b>
Hypoglycemic	3
Hypolipidemic	1
Hypotensive	8
Hypouricemic	1
Immunomodulator	4
Immunostimulant	4
Immunosuppressant	1
Insectifuge	1
Insulinase-Inhibitor	1
Insulinogenic	2
Insulinotonic	1
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Laxative	3
Leptingenic	1
Lipotropic	1
Lithogenic	1
Litholytic	1
Monoamine-Precursor	3

<b>Activity</b>	<b>Chemical Count</b>
Mucogenic	2
Mucolytic	1
Myorelaxant	1
Neuroexcitant	1
Neuroinhibitor	2
Neuroprotective	1
Neurotoxic	2
Neurotransmitter	2
NF-kB-Inhibitor	1
NO-Genic	1
Osteogenic	1
Oxidant	2
Pesticide	4
Phagocytotic	1
Pituitary-Stimulant	1
Prolactinogenic	1
Prooxidant	2
Renotoxic	1
Roborant	1
Schizophrenigenic	1



<b>Activity</b>	<b>Chemical Count</b>
Sedative	3
Serotoninerpic	2
Spermigenic	2
Testosteronigenic	1
Thymoprotective	1
Tranquilizer	3
Tremorigenic	1
Trichomonicide	1
Tumor-Promoter	1
Ubiquiot	1
Uricosuric	2
Urinary-Acidulant	1
Urine-Acidifier	1
Urine-Deodorant	1
Uterorelaxant	1
Varroacide	1
Vasodilator	7
Vulnerary	2