

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Brassica oleracea* var. *viridis* L.**

<b>Activity</b>	<b>Chemical Count</b>
5-Alpha-Reductase-Inhibitor	6
ACE-Inhibitor	1
Acidulant	1
Adjuvant	1
Aldose-Reductase-Inhibitor	1
Allergenic	3
Alpha-Reductase-Inhibitor	1
Analgesic	4
Androgenic?	1
Anemiagenic	1
Angiotensin-Receptor-Blocker	3
Antiacid	1
Antiacne	3
Antiacrodermatitic	1
Antiacrodynic	1
AntiADD	1
AntiAGE	1
Antiaggregant	3

<b>Activity</b>	<b>Chemical Count</b>
Antiaging	2
Antiakathisic	1
Antialcoholic	4
Antialdosteronic	1
Antialkali?	1
Antialkalotic	1
Antiallergic	4
Antialopecic	4
Antialzheimeran	4
Antiamblyopic	1
Antianaphylactic	1
Antiandrogenic	3
Antianemic	4
Antianginal	2
Antiangiogenic	1
Antianorectic	2
Antianorexic	1
Antianxiety	3
Antiarabiflavinotic	1
Antiarrhythmic	3

<b>Activity</b>	<b>Chemical Count</b>
Antiarteriosclerotic	2
Antiarthritic	9
Antiasthmatic	3
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
Anticervicaldysplasic	4
AntiCFS	2
Anticheilitic	3
Antichilblain	1
Anticlaudificant?	1

<b>Activity</b>	<b>Chemical Count</b>
Anticlimacteric	3
Anticoeliac	1
Anticold	2
Anticolitic	2
Anticonvulsant	2
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
Antidandruff	1
Antidecubitic	3
Antideliriant	1
Antidementia	5
Antidepressant	7
Antidepressant?	1
Antidermatitic	2
Antidiabetic	7
Antidiabetic?	1
Antidiscotic	1
Antidote (Acetaminophen)	1
Antidote (Aluminum)	2

<b>Activity</b>	<b>Chemical Count</b>
Antidote (Cadmium)	2
Antidote (Hypoglycin-A)	1
Antidote (Lead)	2
Antidote (Paracetamol)	1
Antidote (Paraquat)	1
Antidysgeuzic	1
Antidyskinetic	2
Antidysmenorrhic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	4
Antiedemic	1
Antiencephalitic	1
Antiencephalopathic	7
Antiencephalopathic?	1
Antiendometriotic	2
Antienterotic	1
Antiepileptic	5
Antifatigue	6
Antifeedant	1

<b>Activity</b>	<b>Chemical Count</b>
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	1
Antigastritic	3
Antigastrotic	1
Antigingivitic	2
Antiglaucomic	2
Antiglossitic	2
Antigranular	1
Antihangover	4
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	2
Antihepatotic	1
Antihepatotoxic	1
Antiherpetic	3
Antiherpetic?	1
Antihistaminic	3

<b>Activity</b>	<b>Chemical Count</b>
AntiHIV	1
Antihomocystinuric	1
Antihyperactivity	1
Antihyperammonemic	1
Antihypercholesterolemic	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihypertensive	8
Antihypoglycemic	1
Antiichthyotic	1
Antiilus?	1
Antiimpotence	2
Antiinfective	1
Antiinfertility	3
Antiinflammatory	6
Antiinsomniac	4
Antiinsomniac?	1
Antiinsomnic	1
Antikeratitic	1
Antileptic	2

<b>Activity</b>	<b>Chemical Count</b>
Antileukonychic	1
Antileukoplakic	1
Antileukotriene-D4	3
Antilipoperoxidant	1
Antilithic	3
Antilupus	1
AntiLyme	5
Antilymphomic	1
Antimaculitic	3
Antimanic	1
Antimastalgic	1
Antimastitic	1
Antimeasles	1
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	3
Antimetastatic	2
Antimigraine	5
Antimitral-valve-prolapse	1
Antimorphinic	1



<b>Activity</b>	<b>Chemical Count</b>
AntiMS	2
Antimutagenic	2
Antimyelotoxic	1
Antimyocarditic	1
Antinephritic	1
Antinephrolytic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	3
Antineurotic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1
Antiobesity	4
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	7
Antiototic	1

<b>Activity</b>	<b>Chemical Count</b>
Antioxidant	10
Antioxidant?	2
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	6
Antiparotitic	1
Antipellagic	3
Antiperiodontitic	4
Antiphenylketonuric	2
Antiphotophobic	2
Antipityriasic	1
Antiplate	3
AntiPMS	4
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrin	1
Antiprolactin	1
Antiproliferant	1
Antiprostaglandin	1

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

<b>Activity</b>	<b>Chemical Count</b>
Antispasmodic-Tire	1
Antispasmodic	4
Antispasmophilic	1
AntiSpina-Bifida	1
Antistomatitic	1
Antistress	4
Antistroke	2
Antisyndrome-X	4
Antitic	1
Antitinnitic	1
Antitriglyceride	1
Antitumor	2
Antitumor (Breast)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	8

<b>Activity</b>	<b>Chemical Count</b>
Antiuremic	1
Antivertigo	1
Antiviral	1
Antiviral?	1
Antivertilgic	1
Antixerophthalmic	1
Anxiolytic	5
Aphrodisiac	1
Apoptotic	1
Asthma-preventive	1
Astringent	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	2
Calcium-Channel-Blocker	1
Cancer-Preventive	16
Carcinogenic	2
Cardioprotective	6
Cardiotoxic	1

<b>Activity</b>	<b>Chemical Count</b>
Chemopreventive	1
Choleretic	1
Circulotonic	1
CNS-Depressant	1
Cold-preventive	1
Collagenic	2
Colorant	1
Comedolytic	1
Contraceptive	1
Copper-Antagonist	1
Cosmetic	2
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Deodorant	1
Dermatitigenic	1
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	6
Emetic	1
Ergogenic	1

<b>Activity</b>	<b>Chemical Count</b>
Essential	8
Fibrinolytic	1
Fistula-Preventive	1
FLavor	5
Gastroprotective	1
Glutathionigenic	1
Hematopoietic	1
Hemolytic	1
Hepatoprotective	3
Hepatotoxic	1
Hypercholesterolemic	2
Hypertensive	1
Hypnotic	1
Hypoammonemic	1
Hypoarginanemic	1
Hypocholesterolemic	10
Hypoglycemic	4
Hypolipidemic	1
Hypotensive	8
Hypouricemic	1

<b>Activity</b>	<b>Chemical Count</b>
Immunomodulator	5
Immunostimulant	5
Immunosuppressant	1
Insectifuge	3
Insulinase-Inhibitor	1
Insulinogenic	2
Insulinotonic	1
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Larvicide	1
Laxative	3
Leptingenic	1
Lipotropic	1
Lithogenic	1
Litholytic	1
Lubricant	3
Lymphocytogenic	1
Metastatic	1
Monoamine-Precursor	3



<b>Activity</b>	<b>Chemical Count</b>
Mucogenic	2
Mucolytic	1
Mutagenic	1
Myorelaxant	1
Nematicide	3
Neuroexcitant	1
Neuroinhibitor	1
Neuroprotective	1
Neurotoxic	1
Neurotransmitter	1
NF-kB-Inhibitor	1
NO-Genic	1
Osteogenic	1
Oxidant	2
Percutaneostimulant	1
Perfumery	2
Pesticide	5
Phagocytotic	2
Pituitary-Stimulant	1
Prolactinogenic	1

<b>Activity</b>	<b>Chemical Count</b>
Prooxidant	2
Propepic	5
Prostaglandin-Synthesis-Inhibitor	1
Quinone-Reductase-Inducer	4
Roborant	1
Schizophrenigenic	1
Sedative	2
Serotoninerpic	2
Soap	2
Spermigenic	2
Suppository	1
Testosteronigenic	1
Thymoprotective	1
Tranquilizer	2
Tremorigenic	1
Trichomonicide	1
Tumor-Promoter	1
Ubiquiot	1
Uricosuric	3
Urinary-Acidulant	1

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