

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Tropaeolum tuberosum***

<b>Activity</b>	<b>Chemical Count</b>
Cancer-Preventive	5
AntiLyme	4
Hypocholesterolemic	4
Anticataract	4
Vasodilator	4
Antiarthritic	3
Antihypertensive	3
Antioxidant	3
Antihangover	3
Hypotensive	3
Antistress	3
Antidiabetic	3
Antialzheimeran	3
Antidecubitic	3
Antimigraine	3
Antiosteoporotic	3
Antidementia	3
Cardioprotective	3
Antiallergic	3
Antiobesity	3
Anticervicaldysplasic	3
Antiulcer	3
Diuretic	3
Antirheumatic	3
Immunostimulant	3
Antitumor (Lung)	2
Hypoglycemic	2

Activity	Chemical Count
Antitumor	2
Antipellagic	2
Antidote (Lead)	2
Antidepressant	2
Antiherpetic	2
Prooxidant	2
Antineuralgic	2
Anticlimacteric	2
Allergenic	2
Anxiolytic	2
Antimenopausal	2
Antiradicular	2
Anticanker	2
Antipoliomyelitic	2
Antiatherosclerotic	2
Antiphotophobic	2
Laxative	2
AntiPMS	2
Antiasthmatic	2
Antiperiodontitic	2
Antispasmodic	2
Antihistaminic	2
Antigastritic	2
Analgesic	2
AntiRaynaud's	2
Antimaculitic	2
Antiparkinsonian	2

Activity	Chemical Count
Antidote (Aluminum)	2
Antiaging	2
Pesticide	2
Angiotensin-Receptor-Blocker	2
Antimutagenic	2
Anticheilitic	2
Antifatigue	2
Antilithic	1
Antiberiberi	1
Antipneumonic	1
Antiedemic	1
Antiinsomnic	1
Fistula-Preventive	1
Antianginal	1
COX-1-Inhibitor	1
Ubiquitot	1
Antialcoholic	1
Chemopreventive	1
Antinitrosic	1
AntiCrohn's	1
Antiacrodynic	1
Beta-Glucuronidase-Inhibitor	1
Mucolytic	1
Antiscorbutic	1
Antigallstone	1
Anticephalagic	1
Interferon-Synergist	1

Activity	Chemical Count
Antitumor (Stomach)	1
Antiencephalopathic	1
Antitumor (CNS)	1
Antileptic	1
Hepatoprotective	1
Antidyspeptic	1
Antiinfertility	1
Antianxiety	1
Detoxicant	1
Antipapillomic	1
Urinary-Acidulant	1
Antihyperactivity	1
Cold-preventive	1
Antiorchitic	1
Serotonergic	1
Antihemorrhagic	1
Antiaggregant	1
Calcium-Channel-Blocker	1
Antineurasthenic	1
Anticolitic	1
Osteogenic	1
Antiseptic	1
Antigingivitic	1
Androgenic?	1
Asthma-preventive	1
AntiCFS	1
Antiretinotic	1

Activity	Chemical Count
Antivertigo	1
Antimastitic	1
Anticardiospasmic	1
Immunomodulator	1
Antiproliferant	1
Antiepileptic	1
Antitumor (Gastric)	1
Antilipoperoxidant	1
Antibacterial	1
Antieczemic	1
Antitic	1
Antiinsomniac	1
Antiarrhythmic	1
Fibrinolytic	1
Antiparotitic	1
Antidote (Cadmium)	1
Vulnerary	1
Antihyperkinetic	1
Antianemic	1
Colorant	1
Tranquilizer	1
Antihepatotoxic	1
Antiakathisic	1
Antineuropathic	1
Anticoronary	1
Phagocytotic	1
Antiglossitic	1

Activity	Chemical Count
Antiacne	1
Beta-Blocker	1
Antimyocarditic	1
Antichilblain	1
Mucogenic	1
Antirhinitic	1
Aldose-Reductase-Inhibitor	1
Antixerophthalmic	1
AntiMeniere's	1
Insectifuge	1
Antipyretic	1
Antifibrotic	1
Antitumor (Prostate)	1
Antilupus	1
Anticancer	1
Hypolipidemic	1
Antipodriac	1
Antiencephalitic	1
Antitumor (Breast)	1
Antikeratitic	1
Gastroprotective	1
Antidote (Paraquat)	1
Antiichthyotic	1
Antianorectic	1
COX-2-Inhibitor	1
Antiozenic	1
Antidermatitic	1

Activity	Chemical Count
Uricosuric	1
Circulotonic	1
AntiCTS	1
Sedative	1
Antiheartburn	1
AntiAGE	1
Calcium-Antagonist	1
Antineuramidase	1
Anticold	1
Neuroprotective	1
Antiscotomic	1
Apoptotic	1
Antimenorrhagic	1
Interferonogenic	1
Anticarcinomic	1
Hypouricemic	1
Antiporphyrin	1
Antiendometriotic	1
Antitumor (Colon)	1
Antileukoplakic	1
Antibackache	1
Hepatotoxic	1
Antipityriasis	1
Antidysphagic	1
Antisyndrome-X	1
Antiinflammatory	1
Antiarabiflavinotic	1

Activity	Chemical Count
Antihyperkeratotic	1
Antiamblyopic	1
Collagenic	1
Antiosteoarthritic	1
Antideliriant	1
Thymoprotective	1
Antishingles	1
Antihepatic	1
Antineuritic	1
Anticonvulsant	1
Antiglaucomic	1
Beta-Adrenergic Receptor Blocker	1
Lithogenic	1
Acidulant	1
Antiviral	1
Antimeasles	1
Anticarpal-Tunnel	1
Antipsoriatic	1