

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Tagetes lucida***

Activity	Chemical Count
(-)-Chronotropic	2
(-)-Inotropic	2
Abortifacient	1
Acaricide	5
ACE-Inhibitor	2
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	4
Allelochemic	1
Allelopathic	2
Allergenic	7
Analgesic	3
Anesthetic	5
Anthelmintic	2
Antiacetylcholinesterase	6
Antiacne	1
Antiadenomic	1
Antiadenovirus	1
Antiaggregant	2

Activity	Chemical Count
Antiallergenic	1
Antiallergic	4
Antialzheimeran?	1
Antianaphylactic	2
Antiangiogenic	1
Antiasthmatic	2
Antibacterial	13
Antibronchitic	3
Anticancer	2
Anticancer (Cervix)	1
Anticarcinomic	1
Anticariogenic	4
Anticatarrh	2
Anticholinesterase	2
Anticolic	1
Anticonvulsant	3
Antidote (Strychnine)	1
Antiedemic	3
Antiescherichic	1
Antiesophagitic	1

Activity	Chemical Count
Antifatigue	2
Antifeedant	3
Antifibrinolytic	1
Antiflu	2
Antigenotoxic	1
Antigliomic	1
Antiglutamaergic	1
Antihalitotic	2
Antihepatomic	1
Antihepatotic	1
Antihepatotoxic	1
Antiherpetic	1
Antihistaminic	2
AntiHIV	2
Antiinflammatory	8
Antilaryngitic	2
Antileishmanic	1
Antileukemic	1
Antilithic	1
Antilymphomic	2

Activity	Chemical Count
Antimalarial	2
Antimange	1
Antimetastatic (Stomach)	1
Antimite	2
AntiMRSA	1
Antimutagenic	6
AntiNF-kB	1
Antinitrosaminic	2
Antinociceptive	3
Antiobesity	1
Antioxidant	5
Antiperiodontitic	1
Antiperoxidant	1
Antipharyngitic	2
Antiplaque	2
Antiplasmodial	2
Antipolio	1
Antiproliferant	1
Antiproteolytic	1
Antiradicular	3

Activity	Chemical Count
Antirheumatic	2
Antirhinitic	2
Antirhinoviral	1
Antisalmonella	1
Antiseptic	8
Antishock	1
Antisinusitic	2
Antispasmodic	10
Antistaphylococcic	4
Antistreptococcic	1
AntiTNF	1
Antitumor	5
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Colon)	1
Antitumor (Lung)	1
Antitumor (Ovary)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1

Activity	Chemical Count
Antitumor-Promoter	1
Antitussive	2
Antiulcer	4
Antiviral	4
Antiyeast	1
Apoptotic	3
Astringent	1
Bacteristat	1
Barbituate-Synergist	1
Bronchodilator	1
Bronchoprotectant	1
Bronchorelaxant	1
Calcium-Antagonist	2
Cancer-Preventive	9
Candidicide	7
Candidistat	2
Carcinogenic	5
Carminative	2
Chemopreventive	2
Cholagogue	2

Activity	Chemical Count
Choleretic	3
Cholesterolytic	1
CNS-Depressant	2
CNS-Stimulant	2
Convulsant	2
Counterirritant	2
Culicide	1
Cyclooxygenase-Inhibitor	1
Cytochrome-P450-Inducer	3
Cytotoxic	2
Decongestant	2
Degranulant	2
Dentifrice	2
Dermatitigenic	1
Detoxicant	1
Digestive	1
DNA-Binder	2
Dye	1
Edemagenic	2
Enterocontractant	1

Activity	Chemical Count
Estrogenic	1
Expectorant	6
FLavor	8
Floral-Inhibitor	1
Fungicide	11
Fungiphilic	1
Fungistat	2
GABA-nergic	1
Gastroprotective	2
Gastrostimulant	1
Gram(+)icide	3
Gram(-)icide	3
GST-Inducer	1
Hemostat	1
Hepatocarcinogenic	1
Hepatoprotective	2
Hepatotonic	2
Hepatotoxic	1
Herbicide	4
Histaminic	1

Activity	Chemical Count
HIV-RT-Inhibitor	1
Hypnotic	1
Hypotensive	2
Hypothermic	4
Immunomodulator	3
Immunostimulant	2
Immunosuppressant	1
Inflammatory	2
Insect-attractant	1
Insecticide	6
Insectifuge	7
Insulin-Sparing	1
Interleukin-6-Inhibitor	1
Irritant	6
Juvabional	1
Lactagogue	1
Larvicide	1
Leucocytogenic	1
Lipolytic	1
Mosquitofuge	1

Activity	Chemical Count
Motor-Depressant	1
Mutagenic	2
Myorelaxant	7
Narcotic	1
Nematicide	8
Nephroprotective	1
Nephrotoxic	1
Neurotoxic	2
NO-Genic	1
NO-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	1
P450-Inducer	4
Pediculicide	2
Perfume	2
Perfumery	9
Peristaltic	1
Pesticide	20
Pheromone	1

Activity	Chemical Count
Photoactive	1
Photosensitizer	1
Phototoxic	1
Prooxidant	1
Rubefacient	2
Secretagogue	3
Secretolytic	1
Sedative	5
Spasmogenic	2
Stomachic	1
Styptic	1
Surfactant	2
Sweetener	1
Sympathomimetic	1
Termiticide	1
Termitifuge	1
Testosterone-Hydroxylase-Inducer	2
Testosterone-Inducer	1
Topoisomerase-I-Inhibitor	1
Toxic	1

Activity	Chemical Count
Transdermal	3
Trichomonicide	3
Tumor-Promoter	1
Tyrosinase-Inhibitor	1
Xanthine-Oxidase-Inhibitor	1