

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Isanthus brachiatus*

Activity	Chemical Count
(-)-Chronotropic	1
(-)-Inotropic	1
Acaricide	2
ACE-Inhibitor	2
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	3
Allelochemic	2
Allelopathic	3
Allergenic	6
Analgesic	2
Anesthetic	1
Anthelmintic	1
Antiacetylcholinesterase	3
Antiacne	4
Antiadenomic	1
Antiallergic	2
Antialzheimeran?	1
Antiasthmatic	3
Antibacterial	7
Antibronchitic	1
Anticancer	2
Anticariogenic	3
Anticatarrh	1
Anticholinesterase	1
Anticonvulsant	1
Antidermatitic	1
Antiedemic	2

Activity	Chemical Count
Antiesophagitic	1
Antifatigue	1
Antifeedant	4
Antiflu	2
Antihalitosis	1
Antiinflammatory	7
Antilaryngitic	1
Antileishmanic	1
Antilithic	1
Antilymphomic	1
Antimetastatic (Stomach)	1
Antimutagenic	2
Antinitrosaminic	1
Antinociceptive	2
Antiobesity	1
Antionychyotic	1
Antioxidant	2
Antipharyngitic	1
Antiplaque	1
Antipneumonic	1
Antiproliferant	2
Antirheumatic	1
Antirhinitic	1
Antiseptic	6
Antisinusitic	1
Antispasmodic	7
Antistaphylococcic	3

Activity	Chemical Count
Antistreptococcic	1
Antitumor	4
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitussive	2
Antiulcer	3
Antiviral	2
Apoptotic	1
Bacteriostatic	1
Bronchoprotectant	1
Calcium-Antagonist	1
Cancer-Preventive	2
Candidicide	3
Candidistat	1
Carcinogenic	1
Chemopreventive	2
Choleretic	1
Cholesterolytic	1
Cicatrizant	1
CNS-Stimulant	1
Coleoptophile	1
Convulsant	1
Counterirritant	1
Cytochrome-P450-Inducer	1

Activity	Chemical Count
Decongestant	1
Degranulant	1
Dentifrice	1
Detoxicant	1
Diuretic	1
Edemagenic	1
Enterocontractant	1
Expectorant	3
FLavor	7
Fungicide	5
Fungiphilic	1
Fungistat	1
Gastroprotective	2
Gram(+)icide	1
Gram(-)icide	1
GST-Inducer	1
Hepatotonic	1
Herbicide	5
Histaminic	1
Hypotensive	1
Hypothermic	1
Immunomodulator	1
Inflammatory	1
Insecticide	4
Insectifuge	7
Insectiphile	1
Interleukin-6-Inhibitor	2

Activity	Chemical Count
Irritant	7
Larvicide	1
Lipolytic	1
Mosquitocide	1
Mosquitofuge	1
Motor-Depressant	1
Myorelaxant	3
Nematicide	4
Neurotoxic	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	2
P450-Inducer	2
Pediculicide	1
Perfume	1
Perfumery	6
Peristaltic	1
Pesticide	10
Pheromone	1
Photosensitizer	1
Renoirritant	1
Rubefacient	1
Secretagogue	1
Sedative	5
Spasmogenic	3
Spermicide	1

Activity	Chemical Count
Surfactant	1
Termiticide	1
Termitifuge	1
Testosterone-Hydroxylase-Inducer	1
Tranquilizer	1
Transdermal	5
Trichomonicide	1
Vulnerary	2