

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Hedychium flavum***

Activity	Chemical Count
Acaricide	2
ACE-Inhibitor	1
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	1
Allelochemic	2
Allelopathic	1
Allergenic	3
Analgesic	1
Antiacetylcholinesterase	4
Antiacne	2
Antiadenomic	1
Antiallergic	1
Antialzheimeran?	1
Antiasthmatic	2
Antibacillary	1
Antibacterial	5
Anticancer	1
Antiesophagitic	1

Activity	Chemical Count
Antifeedant	3
Antiflu	3
Antihelicobacter	1
Antiinflammatory	3
Antilithic	1
Antilymphomic	1
Antimetastatic (Stomach)	1
Antimutagenic	1
Antiobesity	1
Antioxidant	2
Antipneumonic	1
Antirheumatalgic	1
Antiseptic	5
Antispasmodic	4
Antistaphylococcic	1
Antitumor	2
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1

Activity	Chemical Count
Antitumor (Stomach)	1
Antitussive	1
Antiulcer	2
Antiviral	3
Apoptotic	1
Bacteriostatic	1
Bronchoprotectant	1
Cancer-Preventive	3
Candidicide	1
Candidistat	1
Chemopreventive	1
Cholesterolytic	1
Coleoptophile	1
Detoxicant	1
Diuretic	1
Enterocontractant	1
Expectorant	2
FLavor	5
Fungicide	2
Fungiphilic	1

Activity	Chemical Count
Fungistat	1
GST-Inducer	1
Herbicide	5
Histaminic	1
Immunomodulator	1
Insecticide	2
Insectifuge	6
Insectiphile	1
Interleukin-6-Inhibitor	1
Irritant	6
Laxative	1
Lipolytic	1
Myorelaxant	1
Nematicide	2
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	1
P450-Inducer	1
Perfumery	6

Activity	Chemical Count
Peristaltic	1
Pesticide	6
Photosensitizer	1
Renoirritant	1
Sedative	3
Spasmogenic	2
Spermicide	1
Tranquilizer	1
Transdermal	3
Trichomonicide	1
Vulnerary	1