

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Paullinia cupana

Activity	Chemical Count
Xanthine-Oxidase-Inhibitor	1
Vasodilator	4
Vasoconstrictor	1
Tumor-Promoter	1
Topoisomerase-II-Inhibitor	1
Topoisomerase-I-Inhibitor	1
Teratogenic	3
Tachycardic	2
Stimulant	3
Spasmogenic	1
Respirastimulant	1
Quinone-Reductase-Inducer	1
Pyrogenic	1
Psychotropic	1
Prostaglandin-Secretor	1
Poultice	1
Phosphodiesterase-Inhibitor	1
Pesticide	6
Parasympathomimetic	1
Ornithine-Decarboxylase-Inhibitor	1
Neurotoxic	1
Myostimulant	1
Myorelaxant	3
Myocardiotoxic	3
Memorigenic	1
MAO-Inhibitor	1
Lypolytic	1

Activity	Chemical Count
Lithogenic	1
Lipoxygenase-Inhibitor	1
Lipotropic	1
Insectifuge	1
Insecticide	1
Immunosuppressant	1
Immunomodulator	1
Ileorelaxant	1
Hypotensive	1
Hypoglycemic	2
Hypocholesterolemic	1
Hyperuricemic	2
Hypertensive	2
Herbicide	4
Hepatoprotective	2
Glucosyl-Transferase-Inhibitor	1
FLavor	1
Fetotoxic	2
Essential	1
Ergotamine-Enhancer	1
Energizer	1
Emollient	1
Emetic	1
Diuretic	4
Dermatitigenic	1
Demulcent	1
Cyclooxygenase-Inhibitor	1

Activity	Chemical Count
Coronary-Dilator	1
Convulsant	1
Co-carcinogenic	1
CNS-Stimulant	4
Cholinergic	1
Choleretic	2
Chelator	1
cGMP-Phosphodiesterase-Inhibitor	3
cGMP-Inhibitor	1
Cerebrotonic	1
Catabolic	1
Cardiovascular	1
Cardiotonic	3
Cardiodepressant	1
Carcinogenic	3
Cancer-Preventive	5
cAMP-Phosphodiesterase-Inhibitor	3
cAMP-Inhibitor	2
Bronchodilator	2
Arteriodilator	2
Arrhythmigenic	1
Apoptotic	1
Antiviral	5
Antivaccinia	1
Antiulcer	1
Antitumor-Promoter	1
Antitumor (Ovary)	1

Activity	Chemical Count
Antitumor (Lung)	2
Antitumor (Breast)	1
Antitumor	3
Antithyretropic	1
Antithiamin	1
Antistomatitic	1
Antisteatotic	1
Antispasmodic	1
Antiserotonergic	1
Antiseptic	1
Antirhinitic	2
Antirenitic	1
Antiradicular	1
Antioxidant	3
Antiophidic	1
Antiobesity	1
Antinociceptive	1
Antineuralgic	1
Antinesidioblastosic	1
Antinephritic	1
Antinarcotic	1
Antimutagenic	2
Antimanic	1
Antilipolytic	1
Antihypotensive	1
Antihypertensive	1
Antihomocysteine	1

Activity	Chemical Count
AntiHIV	1
Antiherpetic	1
Antihepatotoxic	1
Antihepatomic	1
Antigranulocytopenic	1
Antigonadotropic	1
Antiflu	1
Antifeedant	1
Antiemphysemic	1
Antiemetic	1
Antidyskinetic	1
Antidysenteric	1
Antidote (Iodine)	1
Antidote	1
Antidiarrheic	1
Antidiabetic	1
Antidermatitic	1
Antidementia	1
Anticystinuric	1
Anticoagulant	1
Anticirrhotic	1
Antichoreic	1
Anticellulitic	2
Anticariogenic	2
Anticarcinogenic	1
Anticancer (Breast)	1
Anticancer	1

Activity	Chemical Count
Antibronchitic	1
Antibradyarrhythmic	1
Antibacterial	1
Antiasthmatic	3
Antiapoptotic	1
Antiapneic	2
Antianemic	1
Antialzheimeran	1
Anthelmintic	1
Anorexic	1
Analgesic-Synergist	1
Analeptic	1
Allergenic	2
Allelochemic	1
Adenosine-Antagonist	1
Absorbent	1
(+)-Inotropic	2