

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in Diospyros digyna**

<b>Activity</b>	<b>Chemical Count</b>
Acidulant	1
Aldose-Reductase-Inhibitor	1
Allergenic	2
Analgesic	1
Androgenic?	1
Angiotensin-Receptor-Blocker	1
Antiacne	1
Antiacrodynic	1
AntiAGE	1
Antiaggregant	1
Antiaging	2
Antiakathisic	1
Antiallergic	3
Antialzheimeran	2
Antiamblyopic	1
Antianemic	1
Antianginal	1
Antianxiety	1
Antiarabiflavinotic	1
Antiarrhythmic	1
Antiarthritic	3
Antiasthmatic	2
Antiatherosclerotic	2
Antibacterial	1
Anticancer	1
Anticanker	1
Anticarcinomic	1

Activity	Chemical Count
Anticarpal-Tunnel	1
Anticataract	3
Anticephalagic	1
Anticervicaldysplasic	3
AntiCFS	1
Anticheilitic	2
Antichilblain	1
Anticlimacteric	2
Anticold	1
Anticonvulsant	1
Anticoronary	1
AntiCrohn's	1
AntiCTS	1
Antidecubitic	2
Antidementia	2
Antidepressant	2
Antidermatitic	1
Antidiabetic	2
Antidote (Aluminum)	2
Antidote (Cadmium)	1
Antidote (Lead)	2
Antidote (Paraquat)	1
Antidysphagic	1
Antieczemic	1
Antiedemic	1
Antiencephalitic	1
Antiendometriotic	1

Activity	Chemical Count
Antiepileptic	1
Antifatigue	1
Antifibrotic	1
Antigallstone	1
Antigastritic	1
Antigingivitic	1
Antiglaucomic	1
Antiglossitic	1
Antihangover	2
Antihemorrhagic	1
Antihepatitic	1
Antihepatotoxic	1
Antitherpetic	1
Antihistaminic	2
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	1
Antihypertensive	2
Antiichthyotic	1
Antiinfertility	1
Antiinflammatory	1
Antiinsomniac	1
Antiinsomnic	1
Antikeratitic	1
Antileptic	1
Antileukoplakic	1
Antilipoperoxidant	1

Activity	Chemical Count
Antilithic	1
Antilupus	1
AntiLyme	3
Antimaculitic	2
Antimastitic	1
Antimeasles	1
AntiMeniere's	1
Antimenopausal	2
Antimenorrhagic	1
Antimigraine	2
Antimutagenic	2
Antineuralgic	1
Antineuramidase	1
Antinitrosic	1
Antiobesity	2
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	3
Antioxidant	3
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	2
Antiparotitic	1
Antipellagic	2
Antiperiodontitic	2
Antiphotophobic	2
Antipityriasic	1

Activity	Chemical Count
AntiPMS	2
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	1
Antiporphyric	1
Antiproliferant	1
Antipsoriac	1
Antipyretic	1
Antiradicular	2
AntiRaynaud's	2
Antiretinotic	1
Antirheumatic	3
Antirhinitic	1
Antiscorbutic	1
Antiscotomic	1
Antiseptic	1
Antishingles	1
Antispasmodic	2
Antistress	3
Antisyndrome-X	1
Antitic	1
Antitumor	1
Antitumor (Breast)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2

Activity	Chemical Count
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	2
Antivertigo	1
Antiviral	1
Antixerophthalmic	1
Anxiolytic	2
Apoptotic	1
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	4
Cardioprotective	2
Chemopreventive	1
Circulotonic	1
Cold-preventive	1
Collagenic	1
Colorant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Detoxicant	1
Diuretic	2
Fibrinolytic	1
Fistula-Preventive	1
Gastroprotective	1

Activity	Chemical Count
Hepatoprotective	1
Hepatotoxic	1
Hypocholesterolemic	3
Hypoglycemic	2
Hypolipidemic	1
Hypotensive	2
Immunomodulator	1
Immunostimulant	3
Interferon-Synergist	1
Interferonogenic	1
Laxative	1
Lithogenic	1
Mucogenic	1
Mucolytic	1
Osteogenic	1
Pesticide	1
Phagocytotic	1
Prooxidant	2
Sedative	1
Serotoninerpic	1
Thymoprotective	1
Tranquilizer	1
Ubiquitot	1
Uricosuric	1
Urinary-Acidulant	1
Vasodilator	3
Vulnerary	1