

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Pluchea carolinensis***

Activity	Chemical Count
Aldose-Reductase-Inhibitor	1
Allelochemic	1
Allergenic	1
Analgesic	2
Antiatherosclerotic	1
Antibacterial	1
Anticancer (Colon)	1
Anticancer (Forestomach)	1
Anticancer (Liver)	1
Anticancer (Skin)	1
Anticarcinogenic	1
Anticonvulsant	1
Antidiabetic	1
AntiEBV	1
Antiedemic	1
Antifeedant	1
Antigenotoxic	1
Antigonadotropic	1
Antihemolytic	1
Antihepatotoxic	1
Antiherpetic	1
Antihistaminic	1
AntiHIV	1
Antihypercholesterolemic	1
Antihyperthyroid	1
Antiinflammatory	3
AntiLegionella	1

Activity	Chemical Count
Antileukotriene	1
Antimelanogenic	1
Antimutagenic	1
Antinitrosaminic	1
Antinociceptive	2
Antioxidant	3
Antiperoxidant	1
Antipolio	1
Antiradicular	1
Antiseptic	1
Antisunburn	1
Antithyroid	1
Antitumor	2
Antitumor (Colon)	1
Antitumor (Forestomach)	1
Antitumor (Liver)	1
Antitumor (Skin)	1
Antitumor-Promoter	1
Antiulcer	2
Antiviral	1
Autotoxic	1
Cancer-Preventive	1
Cardioprotective	1
Chemopreventive	1
Cholagogue	1
Choleretic	1
Clastogenic	1

Activity	Chemical Count
CNS-Active	1
CNS-Stimulant	1
Collagen-Sparing	1
Cytotoxic	1
Diuretic	1
Fungicide	1
Gastroprotective	1
Hepatoprotective	2
Histamine-Inhibitor	1
Hypocholesterolemic	1
Hypoglycemic	1
Immunostimulant	1
Insectifuge	2
Interferonogenic	1
Juvabional	1
Larvostat	1
Leukotriene-Inhibitor	1
Lipoxygenase-Inhibitor	1
Metal-Chelator	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Oviposition-Stimulant	1
Pesticide	1
Sunscreen	1
Sweetener	1
Vulnerary	1