

List of All Chemicals

P Apocynum androsaemifolium (Apocynaceae)

Common name(s)

Bitterroot; Spreading Dogbane

How used

Medicinal

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Chemical	Part <input type="button" value="All"/>	Low PPM	High PPM	StdDev	*Reference
ACETOVANILLIN	Root	--	--		*
ANDROSIN	Root	--	--		*
Activities (5)					
Antiallergenic 10 mg/kg	Dorsch, W., Wagner, H. New Antiasthmatic Drugs from Traditional Medicine? Int Arch Allergy Appl Immunol 94: 262-265, 1991.				
Antiasthmatic 10 mg/kg					
Antibronchitic					
Antibronchitic inl 0.5 mg/kg					
Antibronchitic IC60-70=10 mg/kg					
ANDROSTEROL	Plant	--	--		*
APOBIOSIDE	Root	--	--		*
APOCYMARIN	Root	--	--		*
APOCYNAMARIN	Plant	--	--		*
APOCYNEIN	Plant	--	--		*
APOCYNIN	Root	--	--		*
Activities (8)					
Antiarthritic					
Antiatherosclerotic					
Anticolitic					
Antiinflammatory					
Antioxidant					
Antirheumatic					
Cardiac	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses				
Cartilage-Sparing					
CAOUTCHOUC	Plant	--	--		*
CYMARIN	Plant	--	--		*
Activities (6)					
Anticarcinomic ED50=3.9 ppb					
Cardiotonic	Merck 11th Edition				
Myocardiotoxic					
Myotonic					
Pesticide					
Vasodilator					
EO	Root	--	160.0	-0.65	*
EPURANOL	Root	--	--		*
HOMOANDROSTEROL	Plant	--	--		*
K-STROPHANTHIN	Root	--	--		*