

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Nandina domestica*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
3	ACETONE	Plant	--	--		
18	AMENTOFLAVONE	Leaf	--	--		
112	ASCORBIC-ACID	Leaf	--	100	-0.43464137123731794	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
130	BERBERINE	Plant	--	--		
7	FUMARIC-ACID	Plant	--	--		
9	HCN	Plant	--	--		
1	HYDROXYPROLINE	Plant	--	--		
5	ISOBOLDINE	Plant	--	--		
5	ISOCORYDINE	Plant	--	--		
13	JATRORRHIZINE	Plant	--	--		
10	LIGNANS	Plant	--	--		
11	MAGNOFLORINE	Plant	--	--		
4	NANTENINE	Plant	--	--		
4	NANTENINE	Seed	--	5000		
1	P-GLUCOSYLOXYMANDELONITRILE	Shoot	100000	200000		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
24	PROTOPINE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	SINOACUTINE	Bark	--	--		