

List of All Chemicals

P Actinidia polygama (Actinidiaceae)

Common name(s)

Cat Powder; Silver Vine

How used

Food

*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
(+)-NEOMATATABIOL	Leaf	--	--		*
5-HYDROXYMATATABIDIETHER	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
7-HYDROXYMATATABIDIETHER	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
ACTINIDIN	Fruit	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Activities (1)					
Proteolytic					
ACTINIDINE	Twig	--	--		*
Activities (4)					
Anticholinesterase					
Feline-attractant	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Fungicide					
Pesticide					
ACTINIDIOLIDE	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
ACTINIDOL	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
ALLO-MATATABIOL	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
DEHYDROIRIDODIAL-BETA-D-GENTIOBIOSIDE	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
DIHYDROACTINIDIOLIDE	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
DIHYDRONEPETALACTONE	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
IRIDIALO-BETA-D-GENTIOBIOSIDE	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
IRIDODIOLS	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
IRIDOMYRMECIN	Leaf	--	--		*
Activities (3)					
Antiseptic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Insecticide	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Pesticide					
ISODIHYDRONEPETALACTONE	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
ISOIRIDOMYRMECIN	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
MATATABIC-ACID	Fruit	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses

Activities (1)

CNS-Paralytic

MATATABIDIETHER	Leaf	--	--	Chemical Constituents of Oriental Herbs (3 diff. books)
MATATABIETHER	Leaf	--	--	Chemical Constituents of Oriental Herbs (3 diff. books)
METABIETHER	Plant	--	--	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
METATABILACETONE	Twig	--	--	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
NEOMATATABIOL	Leaf	--	--	*

Activities (1)

Insectiphile Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.

NEONEPETALACTONE	Leaf	--	--	Chemical Constituents of Oriental Herbs (3 diff. books)
------------------	------	----	----	---