

# List of All Chemicals

## **P** Acokanthera schimperi (Apocynaceae)

### Common name(s)

Arrow-Poison Tree

### 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 All ▾	Low PPM	High PPM	StdDev	*Reference
ACOLONGIFLOROSIDE	Wood	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
ACOLONGIFLOROSIDE-G	Seed	--	37.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
ACOLONGIFLOROSIDE-H	Seed	--	9800.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
ACOLONGIFLOROSIDE-H-ACETATE	Seed	--	240.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
ACOSCHIMPEROXIDES	Wood	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
ACOVENOSIDE-A	Seed	3000.0	17000.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses

#### Activities (2)

Anticarcinomic ED50=31 ppb  
Cardioactive

OUABAIN	Wood	--	2000.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
---------	------	----	--------	--	---------------------------------------------------------------------------

#### Activities (6)

Antiarrhythmic 0.025 mg/kg ivn cat Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.

Antiviral Vlietinck, A.J. and Dommissse, R.A. eds. 1985. Advances in Medicinal Plant Research. Wiss. Verlag. Stuttgart.

Cardiotonic 100 ug/ivn/man/hr/up to 1 mg/day Martindale's 29th

Diuretic Merck 11th Edition

Emetic 0.06 mg/kg ivn cat Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.

Memorilytic Martindale's 28th

OUABAIN	Seed	1000.0	5000.0	-1.0	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
---------	------	--------	--------	------	---------------------------------------------------------------------------

#### Activities (6)

Antiarrhythmic 0.025 mg/kg ivn cat Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.

Antiviral Vlietinck, A.J. and Dommissse, R.A. eds. 1985. Advances in Medicinal Plant Research. Wiss. Verlag. Stuttgart.

Cardiotonic 100 ug/ivn/man/hr/up to 1 mg/day Martindale's 29th

Diuretic Merck 11th Edition

Emetic 0.06 mg/kg ivn cat Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.

Memorilytic Martindale's 28th