

# List of All Chemicals

## **P** Kalanchoe gastonis-bonnieri (Crassulaceae)

### Common name(s)

Mala madre

\*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
ANTHOCYANINS	Leaf	--	--		Tramil
<b>Activities (30)</b>					
Antiapoptotic					
Antiarthritic 120 mg/man orl					
Anticancer 120 mg/man orl					
Anticarcinogenic					
Anticollegenase					
Antidiabetic					
Antielastase					
Antihyperglycemic					
Antihyperinsulinemic					
Antihyperleptinemic					
Antiinflammatory					
Antimutagenic					
Antimycopic 600 mg/man orl					
Antinycctalopic 600 mg/man orl					
Antiobesity					
Antioxidant					
Antiproliferant					
Antitumor 120 mg/man orl					
Antivaricose					
Antiviral					
COX-1-Inhibitor IC45=125 ug/ml					
COX-2-Inhibitor IC47=125 ug/ml					
Chemopreventive					
Goitrogenic					
Hemostat					
NO-Scavenger					
Pesticide					
Vasoactive					
Vasodilator					
Vasoprotective					
CATECHOL-TANNINS	Leaf	--	--		Tramil
COUMARINS	Leaf	--	--		Tramil
FLAVONONES	Leaf	--	--		Tramil
SAPONINS	Leaf	--	--		Tramil
<b>Activities (5)</b>					
Antihepatomic					
Antimutagenic					
Antitumor (Lung)					
Antitumor (Ovary)					
Immunomodulator					
STEROLS	Leaf	--	--		Tramil
TRITERPENES	Leaf	--	--		Tramil