

Dr. Duke's Phytochemical and Ethnobotanical Databases
List of Chemicals for cAMP-Phosphodiesterase-Inhibitor

Chemical	Dosage
(+)-CATECHIN	--
(-)-MATAIRESINOL	--
13',118-BIAPIGENIN	5-10 x papaverine
AMENTOFLAVONE	IC50=22 uM
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CAFFEINE	--
CYANIDIN-CHLORIDE	--
IRIGENIN	--
KAEMPFEROL	--
KURARINONE	--
MATAIRESINOL	--
NARINGENIN	--
ORIENTIN	--
PAPAVERINE	--
PINORESINOL	--
QUERCETIN	--
RUTIN	--
THEOBROMINE	--
THEOPHYLLINE	--
VITEXIN	IC50=1.6 mg/ml