

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Chemicals for Antisarcemic

Chemical	Dosage
10-HYDROXYCAMPTOTHECIN	ED50=0.01 ug/ml
4-BETA-HYDROXYWITHANOLIDE	ED50=0.056 ug/ml
AGRIMONIIN	10 mg/kg
ALKANNAN	--
ALLAMANDIN	--
ALLAMCIN	--
ALLICIN	--
ALLIIN	1-3 mg ims rat
ALNUSIIN	--
BETA-SOLAMARINE	--
BRUCEANTIN	ED50=0.0014 ug/ml
CAMELLIIN-B	10 mg/kg
CAMPTOTHECIN	ED50=0.0095 ug/ml
CASEARIN	--
CASTELANONE	--
CHAPARRINONE	--
COLCHICINE	ED50=0.047 ug/ml
CONDURANGIN-GLYCOSIDE	--
CORIARIIN-A	5 mg/kg
CORIARIIN-C	10 mg/kg
CORNUSIIN-A	10 mg/kg
CURCUMOL	--
CURDIONE	--
CYCLOSHIKONIN	--
DAPHNETICIN	--
DIHYDROSHIKONIN	--
ECHITAMINE	ED80=7.5 mg/kg

Chemical	Dosage
ELLIPTICINE	ED50=0.23 ug/ml
EMODIN	--
ETOPOSIDE	--
GEMIN-A	--
GLAUCARUBOLONE	--
HARRINGTONINE	ED50=0.01 ug/ml
HELIAMINE	--
HIRTELLIN-B	10 mg/kg
HOMOHARRINGTONINE	ED50=2.15 ug/ml
INDICINE-N-OXIDE	ED50=>40 ug/ml
INOTODIOL	--
LAPACHOL	100 mg/kg
LAWSONE	--
LYCOBETAINE	--
OLEANOLIC-ACID	--
OLIVACINE	25-300 ppm
PODOPHYLLOTOXIN	ED50=0.012 ug/ml
RUGOSIN-D	--
RUGOSIN-E	10 mg/kg
SHIKONIN	--
TASPINE	--