

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Chemicals for Cardiotoxic

Chemical	Dosage
(+)-CATECHIN	--
(-)-EPICATECHIN	--
10-GINGEROL	--
14-O-ACETYL-ACOVENIDOSE-C	--
3,4-DIHYDROXYACETOPHENONE	--
6-GINGEROL	--
6-SHOGAOL	--
8-GINGEROL	--
ACONITINE	--
ADONITOXIN	--
AESCULIN	--
AMABAIN	--
AMBELLINE	--
ANAGYRINE	--
ASCLEPIN	--
ASCLEPINE	--
BENZYL-ACETATE	--
BERBERASTINE	--
BERBERINE	--
BULBOCAPNINE	75 scu rat
CAFFEINE	10-25 orl dog
CAFFEINE	65-500 orl cat
CAPSAICIN	--
CARPAIN	--
CASSAIDINE	--
CASSAINE	--
CASSAMINE	--

Chemical	Dosage
CAUDOSIDE	--
CAUDOSTROSIDE	--
CECROPIN	--
CERBEROSIDE	--
COCAINE	--
CONVALLAMARIN	--
CONVALLATOXIN	--
COUMARIN	--
COUMINGINE	--
CRATEGOLIC-ACID	--
CUACHICHICINE	--
CULARINE	--
CYMARIN	--
CYNANCHOL	--
D-CATECHIN	--
DESLANOSIDE	0.8-1.6 mg ivn man
DICTAMINE	--
DICTAMNINE	--
DIGINATIN	--
DIGITALIN	--
DIGITOXIN	4 orl rat
DIGOXIN	250 ug/man/day
DIVOSTROSIDE	--
DL-DEMETHYLCOCLAURINE	--
DOPAMINE	--
EPHEDRINE	1 mg/kg ivn rat
EPICATECHIN	--

Chemical	Dosage
EPINEPHRINE	1 scu rat
ERYSIMOSIDE	--
ERYTHROPHLEGUINE	--
ERYTHROPHLEINE	--
ESCULIN	--
EVOBIOSIDE	--
EVODIAMINE	--
EVOMONOSIDE	--
FENUGREEKINE	--
FOLIANDRIN	--
FORSKOLIN	--
GINGEROL	1-30 uM
GITALIN	270-500 ug/man/day
GITOXIN	--
GUAIACOL	--
HELVETICOSIDE	--
HIGENAMINE	--
HIMBACINE	--
HORDENINE	2 mg/cat ivn
HYDRASTININE	--
HYOSCYAMINE	--
KAEMPFEROL-4'-O-METHYLETHER	--
LEUCOANTHOCYANIDINS	--
LINESININE	--
LITHOSPERMIC-ACID	--
LYCORINE	--
MACUSINE-B	--

Chemical	Dosage
MANGIFERIN	--
MEPROSCILLARIN	500-750 ug/man/day/orl
MORINGININE	--
NARWEDINE	--
NERIIFOLIN	--
OKINALEIN	--
OKINALIN	--
OLEANDRIN	--
OLEANOLIC-ACID	--
OUABAIN	100 ug/ivn/man/hr/up to 1 mg/day
PANAXIC-ACID	--
PANAXIN	--
PERIPLOCIN	0.5-1 mg/man
PERIPLOCYMARIN	--
PERUVOSIDE	--
PIPERINE	--
POLYDATIN	--
POLYGAMOL	--
PROSCILLARIDIN-A	0.5-2.5 mg/man/day
PSEUDOEPHEDRINE	--
QUERCITRIN	--
SANGUINARINE	--
SCILLAREN	--
SCILLARENIN	--
SCILLARIN	--
SOLANINE	--
SOLASONINE	--

Chemical	Dosage
STACHYDRINE	--
STROPHANTHIN	125-500 ug/man/day
STROPHANTHIN-K	125-500 ug/man/day/ivn
TETRAMETHYL-PYRAZINE	--
THEOBROMINE	--
THEVETIN	--
THEVETOXIN	--
TRACHELOSIDE	--
TULIPINE	--
TUSSILAGONE	--
URSOLIC-ACID	--
VOACAMINE	--
VOACANGINE	--
VOACANGIRINE	--
VOACORINE	--
VULGARIN	--
XANTHONES	--
YAKUCHINONE-A	--
YOHIMBINE	--
ZINGERONE	--