

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Chemicals for Antitubercular

Chemical	Dosage
(+)-GALBACIN	--
(-)-EUDESMIN	--
(2Z,8Z)-10-ANGELOYLOXY-MATRICARIA-ESTER	MIC=50->100 ug/mL
1,8-DIHYDROXY-3,7-DIMETHOXYXANTHONE	--
3,5-DIMETHOXY-1,6-DIHYDROXYXANTHONE	--
ABIETANE-1	MIC=1.2 ug/ml
ABIETANE-2	MIC=0.89 ug/ml
AILANTHONE	IC17=12.5 ug/ml
ALANTOLACTONE	MIC=32 ug/ml
ALLICIN	MIC=1.67 mg/ml
ALLOALANTOLACTONE	MIC=32 ug/ml
ANDROGRAPHOLIDE	100 mg man orl
ASARININ	--
ATRANORIN	MIC=250 ug/ml
BAKUCHIOL	IC50=16->500 ug/ml
BARBALOIN	--
BELLIDIFOLIN	--
BELLIDIFOLINE	--
BERBAMINE	--
BERBERASTINE	MIC=25 ug/ml
BERBERINE	MIC=25 ug/ml
BRUCEANTIN	IC9=12.5 ug/ml
BRUCEONOL-F	IC3=12.5 ug/ml
BRUCEOSIDE-D	IC7=12.5 ug/ml
CARPAIN	--
CEPHARANTHINE	--
CITRIC-ACID	--

Chemical	Dosage
CITRIODOROL	--
CONESSINE	--
CYCLOSTACHINE-A	--
DIETHYL-DISULFIDE	--
EUDESMIN	--
FALCARINDIOL	--
FALCARINOL	--
FULVOPLUMIERIN	--
GENTISEIN	--
GERANIOL	MIC=64 ug/ml
GINKGOLIC-ACID	--
GINNOL	--
HELENIN	100 ppm
HUMULONE	MIC=100 ug/ml
ISOPIMPINELLIN	--
ISOTETRANDRINE	--
LUPULONE	MIC=10 ug/ml
MALIC-ACID	--
MEDICARPIN	--
NEVADENSIN	0.2 mg/ml
NIMBIDIN	--
P-AMINOBENZOIC-ACID	--
PABA	--
PARA-AMINOBENZOIC-ACID (PABA)	--
PEPOSIN	20 ppm
PIMPINELLIN	--
PLUMERICIN	--

Chemical	Dosage
PSORALEN	--
SWERTIANIN	--
TUBEROSIN	125 u/ml