

Dr. Duke's Phytochemical and Ethnobotanical Databases**List of Chemicals for Anticariogenic**

Chemical	Dosage
CARYOPHYLLENE	MIC=>1,600 ug/ml
ALPHA-TERPINEOL	MIC=800-1,600 ug/ml
JASMONE	MIC=800-1,600 ug/ml
INDOLE	MIC=800 ug/ml
GERANIOL	MIC=400 ug/ml
EUCALYPTONE	MIC=3.13-12.5 ug/ml
NEROLIDOL	MIC=25-200 ug/ml
THYMOL	MIC=200-400 ug/ml
MACROCARPAL-J	MIC=12.5-100 ug/ml
MACROCARPAL-I	MIC=12.5-100 ug/ml
BETA-IONONE	MIC=100 ug/ml
LINALOOL	MIC=1,600 ug/ml
MACROCARPAL-H	MIC=0.39-3.13 ug/ml
MACROCARPAL-B	MIC=0.39-3.13 ug/ml
MACROCARPAL-D	MIC=0.39-3.13 ug/ml
MACROCARPAL-A	MIC=0.39-1.56 ug/ml
MACROCARPAL-C	MIC=0.2-1.56 ug/ml
DELTA-CADINENE	MIC800 ug/ml
ELLAGIC-ACID	ID50=20 ug/ml
QUERCETIN	ID50=120 ug/ml
BAKUCHIOL	20 ug/ml
VITAMIN-E	--
URSOLIC-ACID	--
OLEANOLIC-ACID	--
1,8-CINEOLE	--
GYMNEMIC-ACID	--
TANNIN	--

Chemical	Dosage
CATECHIN	--
POLYPHENOLS	--
BERBERASTINE	--
TANNIC-ACID	--
FLUORIDE	--
(-)-EPIGALLOCATECHIN-GALLATE	--
OBOVATOL	--
BERBERINE	--
GLYCYRRHIZIN	--
LAWSONE	--
CAFFEINE	--
HONOKIOL	--
RHEIN	--
TOCOPHEROL	--
TRICIN	--
EPICATECHIN-GALLATE	--
MAGNOLOL	--