

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Chemicals for Antiallergic**

Chemical	Dosage
(-)-EPIGALLOCATECHIN-GALLATE	--
(3'R,4'R)-3'-EPOXYANGELOYLOXY-4'-ACETOXY-3',4'-DIHYDROSESELIN	--
1,8-CINEOLE	--
3,5,6,7,8,3',4'-HEPTEMETHOXYFLAVONE	--
6-GINGEROL	--
6-SHOGAOL	--
ACACETIN	--
AJOENE	--
ALPHA-BOSWELLIC-ACID	--
APIGENIN	--
ARDISIAQUINONE	0.1-10 $\mu$ M
ARNICOLIDE	--
ARNICOLIDE-C	--
ASCORBIC-ACID	--
AVENANTHRAMIDE-A	--
AVENANTHRAMIDE-B	--
AVENANTHRAMIDE-C	--
AVENANTHRAMIDE-D	--
AVENANTHRAMIDE-E	--
AVENANTHRAMIDES	--
AZULENE	--
BAICALEIN	--
BAICALEIN-5,6,7-TRIHYDROXY-FLAVONE	--
BAICALIN	--
BETA-BOSWELLIC-ACID	--
BOSWELLIC-ACID	--
BRYONOLIC-ACID	600 mg/kg ipr

Chemical	Dosage
CAFFEYOYLMARIC-ACID	--
CAFFEYOYLTARTARIC-ACID	--
CALCIUM	500 mg/day
CALCIUM-CITRATE	500 mg/day
CEPHARANTHINE	--
CHAMAZULENE	--
CHRY SIN	--
CINNCASSIOL	--
CIS-METHYLSULPHINOTHIOIC-ACID-S-1-PROPENYLESTER	10-100 mg/kg
CIS-N-PROPYLSULPHINOTHIOIC-ACID-S-1-PROPENYLESTER	10-100 mg/kg
CITRAL	--
CORILAGIN	--
DEBENZOYLPAEONIFLORIN	--
ELLAGITANNIN	--
EPHEDRINE	--
EPHEDRINE-HYDROCHLORIDE	--
EPINEPHRINE	--
FERULIC-ACID	--
GALLOCATECHIN-GALLATE	--
GAMMA-BOSWELLIC-ACID	--
GINGEROL	--
GINKGOLIDE	--
GINKGOLIDE-B	--
GINKGOLIDES	--
GLYCYRRHETIC-ACID	600 mg/kg ipr
GLYCYRRHETINIC-ACID	600 mg/kg ipr
GLYCYRRHIZIN	--

Chemical	Dosage
GUAIAZULENE	--
HANFANGCHIN	--
HERNIARIN	--
HYDRANGENOL	--
ISOLIQUIRITIGENIN	--
KAEMPFEROL	--
LEUCOCYANIDOL	--
LINALOOL	--
LOTAUSTRALIN	--
LUTEOLIN	--
MATRINE	--
MENTHOL	--
MENTHONE	--
METHANYLSULFONYLMETHANE	--
N-PROPYLSULPHINOTHIOIC-ACID-S-N-PROPYLESTER	10-100 mg/kg
NIACIN	50 mg/2x/day
NIMBIN	1mg/ml
NOBILETIN	--
OLEANOLIC-ACID	--
OPC	--
OPCS	--
OSTHOL	--
PAEONIFLORIN	--
PAEONONE	--
PANTOTHENIC-ACID	100-500 mg/day
PHLORETIN	--
PROCYANIDIN	--

Chemical	Dosage
PROCYANIDINS	--
QUERCETIN	IC50=14 uM
ROSMARINIC-ACID	--
RUTIN	--
SHOGAOL	--
TANGERETIN	--
TERPINEN-4-OL	--
TRANS-5-ETHYL-4,6,7-TRITHIA-2-DECENE-4-S-OXIDE	10-100 mg/kg
TRANS-METHYLSULPHINOTHIOIC-ACID-S-1-PROPENYLESTER	10-100 mg/kg
TRANS-N-PROPYLSULPHINOTHIOIC-ACID-S-1-PROPENYLESTER	10-100 mg/kg
TRANS-TRANS-5-ETHYL-4,6,7-TRITHIA-2,8-DECADIENE-4-S-OXIDE	10-100 mg/kg
TULIPOSIDE-A	--
TYLOPHORINE	--
URUSHIOL	--
VASICINOL	--
VASICINONE	10 mg/ml aerosol
VITAMIN-B	50 mg/2 x/day
VITAMIN-B3	50 mg 2x/day