

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

**List of Chemicals for Anticataract**

Chemical	Dosage
HAEMATOXYLIN	ED50=100 uM
BRAZILIN	ED50=100 uM
LUTEOLIN	EC=3 ppm
CURCUMIN	75 mg/kg orl rat
SELENIUM	400 ug/day
L-CYSTEINE	400 mg/man/day
ASCORBIC-ACID	400 mg/day
ASCORBIC-ACID	350 mg/day
ZINC	30 mg/day
VIT-B2	15 mg/day
RIBOFLAVIN	15 mg/day
SIDERITOFLAVONE	1 uM
ASCORBIC-ACID	1 g 3x/day
QUERCITRIN	--
CYSTEINE	--
RUTIN	--
NEPETIN	--
GOSSYPETIN-8-GLUCOSIDE	--
TOCOPHEROL	--
PATULETIN-3-O-BETA-D-GALACTOSIDE	--
ALPHA-TOCOPHEROL	--
GLYCEROL	--
ANTHOCYANOSIDE	--
QUERCETIN	--
NIACIN	--
THIAMIN	--
METHIONINE	--

Chemical	Dosage
CHYMOTRYPSIN	--
ELLAGIC-ACID	--
NEPETRIN	--
VITAMIN-E	--
GOSSYPIN	--
PATULETIN-3-O-BETA-D-ROBINOSIDE	--
HISPIDULOSIDE	--
GLYCYRRHIZIN	--