

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

Chemical	Dosage
(-)-KAUR-16-EN-19-OIC-ACID	--
1-ACETOXY-2-HYDROXY-4-OXOHENEICOSA-12,15-DIENE	--
2-DEOXYECDYSONE	--
2-FURALDEHYDE	1 ppm
20-HYDROXYECDYSONE	100-200 ppm; diet
22S,23S-HOMOBRASSINOLIDE	--
5,20-DIHYDROXYECDYSONE	--
ABSCISSIC-ACID	--
ACAULINE	--
AJUGALACTONE	--
AJUGAREPTANSONE	--
AJUGASTERONE-C	--
ALPHA-TOMATINE	--
BAKUCHIOL	--
BETA-ASARONE	--
BRASSINOLIDE	--
CALONYSTERONE	--
CANAVANINE	--
CHLOROGENIC-ACID	--
CONCHOSIN-A	--
CONCHOSIN-B	--
CONFERTIN	--
COUMARIN	--
CYASTERONE	--
DEHYDROJUVAIONAL	--
DESACETYLEUPASSERIN	--
DIMETHYL-SCIADINONATE	--

Chemical	Dosage
ECDYSONE	--
ECDYSTERONE	--
ECHINOLONE	--
ELLAGIC-ACID	--
ERIODICTYOL	--
EUGENOL	--
EUPONIN	--
FAGARAMIDE	--
FARNESAL	--
FARNESOL	--
GERANIIN	--
GLAUCOLIDE-A	--
INOKOSTERONE	--
JUVABIONE	--
JUVADECENE	--
JUVOCIMENE	--
KALADOSTERONE	--
KAUR-16-EN-19-OIC-ACID	--
MAYSIN	--
MURIDOSTERONE	--
OSTHOL	--
OSTHOLE	--
OSTRUTHIN	--
PLUMBAGIN	--
PODOPHYLLOTOXIN	1,200 ppm
PONASTERONE-A	--
PRECOCENE	--

Chemical	Dosage
PTEROSTERONE	--
QUERCETIN	--
RUTIN	--
SANDARACOPIMARIC-ACID	--
SESAMIN	--
STERCULIC-ACID	--
TAGETONE	--
TENULIN	--
THUJIC-ACID	--
TRACHYLOBAN-19-OIC-ACID	--
TRITRIACONTANE	--