

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

<b>Chemical</b>	<b>Dosage</b>
TRITRIACONTANE	--
TRACHYLOBAN-19-OIC-ACID	--
THUJIC-ACID	--
TENULIN	--
TAGETONE	--
STERCULIC-ACID	--
SESAMIN	--
SANDARACOPIMARIC-ACID	--
RUTIN	--
QUERCETIN	--
PTEROSTERONE	--
PRECOCENE	--
PONASTERONE-A	--
PODOPHYLLOTOXIN	1,200 ppm
PLUMBAGIN	--
OSTRUTHIN	--
OSTHOLE	--
OSTHOL	--
MURIDOSTERONE	--
MAYSIN	--
KAUR-16-EN-19-OIC-ACID	--
KALADOSTERONE	--
JUVOCIMENE	--
JUVADECENE	--
JUVABIONE	--
INOKOSTERONE	--
GLAUCOLIDE-A	--

Chemical	Dosage
GERANIIN	--
FARNESOL	--
FARNESAL	--
FAGARAMIDE	--
EUPONIN	--
EUGENOL	--
ERIODICTYOL	--
ELLAGIC-ACID	--
ECHINOLONE	--
ECDYSTERONE	--
ECDYSONE	--
DIMETHYL-SCIADINONATE	--
DESACETYLEUPASSERIN	--
DEHYDROJUUVABIONAL	--
CYASTERONE	--
COUMARIN	--
CONFERTIN	--
CONCHOSIN-B	--
CONCHOSIN-A	--
CHLOROGENIC-ACID	--
CANAVANINE	--
CALONYSTERONE	--
BRASSINOLIDE	--
BETA-ASARONE	--
BAKUCHIOL	--
ALPHA-TOMATINE	--
AJUGASTERONE-C	--

Chemical	Dosage
AJUGAREPTANSONE	--
AJUGALACTONE	--
ACAULINE	--
ABSCISSIC-ACID	--
5,20-DIHYDROXYECDYSONE	--
22S,23S-HOMOBRASSINOLIDE	--
20-HYDROXYECDYSONE	100-200 ppm; diet
2-FURALDEHYDE	1 ppm
2-DEOXYECDYSONE	--
1-ACETOXY-2-HYDROXY-4-OXOHENEICOSA-12,15-DIENE	--
(-)-KAUR-16-EN-19-OIC-ACID	--