

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

<b>Chemical</b>	<b>Dosage</b>
20-HYDROXYECDYSONE	100-200 ppm; diet
PODOPHYLLOTOXIN	1,200 ppm
2-FURALDEHYDE	1 ppm
DESACETYLEUPASSERIN	--
JUVADECENE	--
STERCULIC-ACID	--
AJUGALACTONE	--
CHLOROGENIC-ACID	--
FAGARAMIDE	--
PONASTERONE-A	--
2-DEOXYECDYSONE	--
ECDYSONE	--
KALADOSTERONE	--
TENULIN	--
AJUGASTERONE-C	--
CONCHOSIN-B	--
FARNESOL	--
PTEROSTERONE	--
ECHINOLONE	--
MURIDOSTERONE	--
TRACHYLOBAN-19-OIC-ACID	--
BAKUCHIOL	--
COUMARIN	--
GLAUCOLIDE-A	--
RUTIN	--
5,20-DIHYDROXYECDYSONE	--
BRASSINOLIDE	--

Chemical	Dosage
ERIODICTYOL	--
OSTRUTHIN	--
(-)-KAUR-16-EN-19-OIC-ACID	--
DEHYDROJUVAIONAL	--
JUVABIONE	--
SESAMIN	--
ACAULINE	--
CANAVANINE	--
EUPONIN	--
1-ACETOXY-2-HYDROXY-4-OXOHENEICOSA-12,15-DIENE	--
DIMETHYL-SCIADINONATE	--
JUVOCIMENE	--
TAGETONE	--
AJUGAREPTANSONE	--
CONCHOSIN-A	--
FARNESAL	--
PRECOCENE	--
ECDYSTERONE	--
MAYSIN	--
THUJIC-ACID	--
ALPHA-TOMATINE	--
CONFERTIN	--
GERANIIN	--
QUERCETIN	--
22S,23S-HOMOBRASSINOLIDE	--
ELLAGIC-ACID	--
OSTHOLE	--

Chemical	Dosage
TRITRIACONTANE	--
BETA-ASARONE	--
CYASTERONE	--
INOKOSTERONE	--
SANDARACOPIMARIC-ACID	--
ABSCISSIC-ACID	--
CALONYSTERONE	--
EUGENOL	--
PLUMBAGIN	--
OSTHOL	--
KAUR-16-EN-19-OIC-ACID	--