

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

**List of Chemicals for Antifertility**

Chemical	Dosage
ZOAPATANOL	--
ZEARALENONE	--
WOGONIN	10 mg/kg/day
VICOLIDE-B	--
VASICINONE	--
VASICINOL	--
STIGMAST-5-ENE-3-BETA-7-BETA-DIOL	--
STIGMAST-5-ENE-3-BETA-7-ALPHA-DIOL	--
SOPHORICOSIDE	--
SOLASODINE	--
SANTONIN	40 mg/kg/day
ROTTLERIN	--
PODOPHYLLOTOXIN	--
PLUMBAGIN	--
PIPERINE	12.5 mg/kg
P-COUMARIC-ACID	--
OLEANOLIC-ACID	--
OLEANOGLYCOTOXIN-A	--
MALVIDIN	--
M-XYLOGYDROQUINONE	IC50=300-350 mg/orl/woman/2 x month
LEMMATOXIN	--
KAEMPFEROL	250 mg/kg/day/60 days/orl rat
ISOROTTLERIN	--
HIPPADINE	--
GOSSYPOL	30 mg/kg rats
GOSSYPOL	30 mg/kg
GENISTEIN	--

Chemical	Dosage
FRAXINELLONE	--
FERUJOL	--
EMBELIN	20-50 mg/kg
DIALLYL-TRISULFIDE	--
DATURACTONE	--
CORONARIDINE	--
CITRANTIN	--
CHALEPENSIN	--
BRAHMINOSIDE	--
BETA-SITOSTEROL	--
BENZOQUINONE	--
ASIATICOSIDE	--
ARISTOLOCHIC-ACID	--
ARISTOLINDIQUINONE	--
ARISTOLIC-ACID	--
ARISTOLACTAM-N-B-D-GLUCOSIDE	--
ALOIN	62.5 mg/kg/day
(-)-GOSSYPOL	30 mg/kg rats