



Formula: C<sub>13</sub>H<sub>19</sub>ClN<sub>2</sub>O<sub>3</sub>

MW: 286.76

CAS: 6027-98-1

MDL:

TNP:

HARMALOL METHYL ETHER HYDROCHLORIDE DIHYDRATE; HARMALINE HYDROCHLORIDE DIHYDRATE; 1-METHYL-7-METHOXY-3,4-DIHYDRO-BETA-CARBOLINE HYDROCHLORIDE DIHYDRATE; 3,4-DIHYDRO-7-METHOXY-1-METHYL-9H-PYRIDO[3,4-B]-INDOLE HYDROCHLORIDE DIHYDRATE; 3,4-DIHYDRO-7-METHOXY-1-ME



LogP: 2.94

LogS: -4.74

Acceptors: 3

Donors: 5

Rotation Bonds: 1

Chiral Centers: 0

N+O: 5

LIPINSKY: 4

Info: CNS stimulant from seeds of *Peganum Harmala* L., Zygophyllaceae

IUPAC: 7-methoxy-1-methyl-3,4-dihydro-beta-carboline, chloride, hydrate, hydrate

Smiles: c12[nH]c3cc(OC)ccc3c1CCN=C2C.Cl.O.O

Specification: Indoles and derivatives HARMALINE HYDROCHLORIDE DIHYDRATE Chemical Properties:

mp 232-240 C storage temp. -20C CAS DataBase Reference6027-98-1(CAS DataBase Reference) Safety Information Hazard Codes Xn,Xi Risk Statements 20/21/22-36/37/38 Safety Statements 22-24/25-36/37/39-27-26 RIDADR 1544 WGK Germany 3 RTECS MG8750000 HazardClass 6.1(b) PackingGroup IIIHARMALINE HYDROCHLORIDE DIHYDRATE Usage And Synthesis Chemical Properties:

yellow to green crystalline powder HARMALINE HYDROCHLORIDE DIHYDRATE