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Typical Product Specifications & Properties

Yohimbine Hydrochloride USP

CAS Number: : 65-19-0

Specifications	Limits
Molecular weight	390.90
EINECS	200-600-4
SMILES	<chem>c12[C@H]3[N@@](C[C@@H]4CC[C@@H]([C@@H]([C@@H]4C3)C(OC)=O)O)CCc1c1ccccc1[nH]2.Cl</chem>
InChI	PIPZ G.JSEDRMUAW-VJDCAHTMSA-N
InChIKey	1S/C21H26N2O3.ClH/c1-26-21(25)19-15-10-17-20-14(13-4-2-3-5-16(13)22-20)8-9-23(17)11-12(15)6-7-18(19)24;/h2-5,12,15,17-19,22,24H,6-11H2,1H3;1H/t12-,15-,17-,18-,19+;/m0./s1
Atmospheric OH Rate Constant	2.68E-10 cm ³ /molecule-sec
Henry's Law Constant	1.83E-24 atm-m ³ /mole
Water solubility	7300 mg/L
Melting Point	289 dec ° C
Vapor Pressure	1.39E-18 mm Hg
log P (octanol-water)	0.750
Merck	10102



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Specifications	Limits
Refractive Index	103 ° (C=1, H ₂ O)
Solubility	H ₂ O: 10 mg/mL
Storage Temperature	Refrigerator
Melting Point	288-290 °C (dec.)
Alpha	99 ° (c=1%, H ₂ O, dry subst)
Color	white to off-white
Sensitive	Light Sensitive
Form	powder



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