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Typical Product Specifications & Properties

(-)-delta(sup6)-3,4-trans-tetrahydrocannabinol

CAS Number: : 5957-75-5

Specifications	Limits
Molecular weight	314.46
EINECS	200-659-6
SMILES	<chem>CCCCCc1cc(c2c(c1)OC([C@H]3[C@H]2CC(=CC3)C)(C)C)O</chem>
InChI	HCAWPGARWVBULJ-IAGOWNOFS-A-N
InChIKey	1S/C21H30O2/c1-5-6-7-8-15-12-18(22)20-16-11-14(2)9-10-17(16)21(3,4)23-19(20)13-15/h9,12-13,16-17,22H,5-8,10-11H2,1-4H3/t16,17-/m1/s1
log P (octanol-water)	7.41
Atmospheric OH Rate Constant	3.09E-10 cm ³ /molecule-sec
Water solubility	0.018 mg/L
Henry's Law Constant	2.44E-07 atm-m ³ /mole
Vapor Pressure	4.63E-08 mm Hg



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415 Huguenot Street, New Rochelle, New York 10801

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