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Typical Product Specifications & Properties

loversol

CAS Number: : 87771-40-2

Specifications	Limits
Molecular weight	807.11
SMILES	<chem>OCCN(C(=O)CO)c1c(I)c(C(=O)NCC(O)CO)c(I)c(C(=O)NCC(O)CO)c1</chem>
InChI	AMDBBAQNWSUWGN-UHFFFAOYSA-N
InChIKey	1S/C18H24I3N3O9/c19-13-11(17(32)22-3-8(29)5-26)14(20)16(24)10(31)7-28)15(21)12(13)18(33)23-4-9(30)6-27/h8-9,25-30H,1(H,22,32)(H,23,33)
log P (octanol-water)	-2.98E+00
Atmospheric OH Rate Constant	6.13E-11 cm ³ /molecule-sec
Henry's Law Constant	8.54E-26 atm-m ³ /mole
Water solubility	115 mg/L
Vapor Pressure	2.98E-31 mm Hg
Melting Point	180-182°C
Storage Temperature	Refrigerator



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