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Typical Product Specifications & Properties

Iohexol

CAS Number: : 66108-95-0

Specifications	Limits
Molecular weight	821.14
EINECS	266-164-2
SMILES	<chem>CC(=O)N(CC(O)CO)c1c(I)c(C(=O)NCC(O)CO)c(I)c(C(=O)N</chem>
InChI	NTHXOQBQLCIOLC-UHFFFAOYSA-N
InChIKey	1S/C19H26I3N3O9/c1-8(29)25(4-11(32)7-28)17-15(21)12(18(33)26)14(20)13(16(17)22)19(34)24-3-10(31)6-27/h9-11,26-28,30-32(H,23,33)(H,24,34)
Melting Point	174-180 ° C
log P (octanol-water)	-3.05E+00
Vapor Pressure	2.77E-31 mm Hg
Atmospheric OH Rate Constant	6.92E-11 cm ³ /molecule-sec
Henry's Law Constant	2.66E-29 atm-m ³ /mole
Water solubility	107 mg/L
Density	1.078 g/mL±0.002 g/mL at 25 °C



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Specifications	Limits
Storage Temperature	-20°C
Melting Point	254-2560C



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