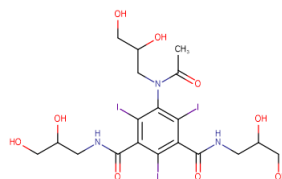


Product Name	: Iohexol
Synonyms	: Iohexol, Omnipaque, Exypaque, Accudenz, Histodenz, Nycodenz
Cat No.	: M15517
CAS Number	: 66108-95-0
Molecular Formula	: C ₁₉ H ₂₆ I ₃ N ₃ O ₉
Formula Weight	: 821.14
Chemical Name	: N1,N3-bis(2,3-dihydroxypropyl)-5-(N(2,3-dihydroxypropyl)acetamido)-2,4,6-triiodoisophthalamide
Description	: Iohexol is a contrast agent. Target: Others Iohexol is a contrast agent. The osmolality of Iohexol ranges from 322 mOsm/kg- approximately 1.1 times that of blood plasma-to 844 mOsm/kg, almost three times that of blood.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: Soluble in DMSO
SMILES	: <chem>CC(=O)N(CC(CO)O)C1=C(C(=C(C(=C1)C(=O)NCC(CO)O))C(=O)NCC(CO)O)I</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Yin Q, et al. J Am Chem Soc. 2013 Sep 18; 135(37):13620-3.