

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-04 17:52:30
Date of Next Testing: 2028-09-03 17:52:30
Product Name: **lohexol**
CAS Number: 66108-95-0
Grades & Purity: ≥98%
Lot #: I2603316
SKU #: **I134719**
Version: **0**
Analysis #: **764164**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Specific Rotation [α] ₂₀ /D(50mg/ml in H ₂ O)	-0.5-0.5 (°)	-0.20000 °
Carbon by Elemental Analysis	26.7-28.4 (%)	26.80000 %
Nitrogen by Elemental Analysis	4.5-5.6 (%)	4.65000 %
Appearance (I134719)	White to Off-White Powder	White to Off-White Powder
Solubility,Colorless to faint yellow,clear(50 mg/mL, H ₂ O)	pass	Pass



John Su
QA & QC Manager