

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 10:17:25
 Date of Next Testing: 2026-12-20 10:17:25
 Product Name: **Atropine**
 CAS Number: 51-55-8
 Specifications & Purity: Moligand™, ≥99%
 Lot #: L2418092
 SKU #: **A135946**
 Version: **0**
 Analysis #: **287961**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.27600 %
Melting point	114-118 (°C)	115.90000 °C
Purity(Titration by HClO ₄)	99-101 (%)	100.85000 %
Appearance (A135946)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Light Yellow, Clear 50 mg/mL	pass	Pass



John Su
QA & QC Manager