

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 13:39:20
 Date of Next Testing: 2027-04-08 13:39:20
 Product Name: **Atropine**
 CAS Number: 51-55-8
 Specifications & Purity: Moligand™, ≥99%
 Lot #: C2526028
 SKU #: **A135946**
 Version: **0**
 Analysis #: **303429**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.46000 %
Melting point	114-118 (°C)	117.54000 °C
Purity(Titration by HClO ₄)	99-101 (%)	100.86000 %
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