

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 11:20:36
 Date of Next Testing: 2029-06-09 11:20:36
 Product Name: **Atropine sulfate monohydrate**
 CAS Number: 5908-99-6
 Specifications & Purity: $\geq 98.5\%$
 Lot #: I2111059
 SKU #: **A109524**
 Version: **0**
 Analysis #: **522395**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	187-192 (°C)	188.36800 °C
Water by Karl Fischer	0-5 (%)	3.16750 %
Purity(HPLC)	98.5-100 (%)	98.63300 %
Appearance (A109524)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager