

Certificate of Analysis

Date of Testing: 2023-05-06 14:07:41
Date of Next Testing: 2027-05-05 14:07:41
Product Name: **Atropine sulfate monohydrate**
CAS Number: 5908-99-6
Specifications & Purity: 98.5%
Lot #: D2326072
SKU #: **A109524**
Analysis: 188761
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	1.33%
Melting point	187-192 (°C)	191.90000 °C
Purity(HPLC)	98.5-100 (%)	98.51000%
Appearance (A109524)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager