

Certificate of Analysis

Date of Testing: 2023-12-26 09:17:09

Date of Next Testing: 2027-12-25 09:17:09

Product Name: **Cysteamine**

CAS Number: 60-23-1

Specifications & Purity: 95%

Lot #: L2319261

SKU #: **C106461**

Analysis: **302903**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	94.5-105.5 (%)	100.08 %
Melting point	94-99 (°C)	98.95000 °C
Appearance (C106461)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility 1M HCl , Colorless to faint yellow clear 100mg/ml	pass	Pass



John Su
QA & QC Manager