

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 17:28:34

Date of Next Testing: 2028-04-11 17:28:34

Product Name: **Cysteamine Hydrochloride**

CAS Number: 156-57-0

Specifications & Purity: $\geq 95\%$

Lot #: D2408054

SKU #: **C406662**

Version: **3**

Analysis #: **084003**

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

Parameter	Limit Values	Result
Melting point	67-71 (°C)	69.99000 °C
Loss on drying	0-3 (%)	2.63 %
Purity(Iodometric Titration)(anhydrous)	94.5-102.5 (%)	96.93 %
Appearance (C406662)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager