

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-31 15:32:35
 Date of Next Testing: 2026-03-30 15:32:35
 Product Name: **Cysteamine Hydrochloride**
 CAS Number: 156-57-0
 Specifications & Purity: $\geq 95\%$
 Lot #: C2215435
 SKU #: **C406662**
 Version: **3**
 Analysis #: **081541**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	67-71 (°C)	70.43000 °C
Loss on drying	0-3 (%)	1.62000 %
Purity(Iodometric Titration)(anhydrous)	94.5-102.5 (%)	95.69000 %
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