

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-29 15:43:47

Date of Next Testing: 2030-07-28 15:43:47

Product Name: **Cysteamine Hydrochloride**

CAS Number: 156-57-0

Grades & Purity: $\geq 98\%$

Lot #: G2628190

SKU #: **C106201**

Version: **3**

Analysis #: **744164**

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

Parameter	Limit Values	Result
Iron(Fe)	0-20 (ppm)	0.00000 ppm
Loss on drying	0-3 (%)	0.69460 %
Melting point	67-71 (°C)	67.00000 °C
Purity(Iodometric Titration)(anhydrous)	97.5-102.5 (%)	97.99000 %
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, at 50 mg/ml	pass	Pass
Appearance (C106201)	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