

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 15:55:57
Date of Next Testing: 2029-09-25 15:55:57
Product Name: **Cystamine Dihydrochloride**
CAS Number: 56-17-7
Specifications & Purity: $\geq 97\%$, White Powder
Lot #: I2515700
SKU #: **C153647**
Version: **0**
Analysis #: **565906**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.5-12.9 (%)	12.45900 %
Carbon by Elemental Analysis	20.1-21.9 (%)	21.44200 %
Purity (Argentometric Titration)	96.5-103.5 (%)	102.14000 %
Melting point	214-222 (°C)	221.96000 °C
Appearance (C153647)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager