

Certificate of Analysis

Date of Testing: 2024-04-13 16:21:55
Date of Next Testing: 2028-04-12 16:21:55
Product Name: **Cystamine Dihydrochloride**
CAS Number: 56-17-7
Specifications & Purity: White Powder , >97.0%
Lot #: D2410477
SKU #: **C153647**
Analysis: **346062**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.5-12.9 (%)	12.50%
Carbon by Elemental Analysis	20.1-21.9 (%)	21.40%
Purity (Argentometric Titration)	96.5-103.5 (%)	99.81%
Melting point	214-222 (°C)	221.84000 °C
Appearance (C153647)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager