

Certificate of Analysis

Date of Testing: 2024-06-25 14:30:53
Date of Next Testing: 2028-06-24 14:30:53
Product Name: **Cystamine Dihydrochloride**
CAS Number: 56-17-7
Specifications & Purity: White Powder , >97.0%
Lot #: F2424118
SKU #: **C153647**
Version: **0**
Analysis #: **361418**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.5-12.9 (%)	12.47 %
Carbon by Elemental Analysis	20.1-21.9 (%)	21.39 %
Purity (Argentometric Titration)	96.5-103.5 (%)	100.05 %
Melting point	214-222 (°C)	221.98000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C153647)	White Powder	White powder



John Su
QA & QC Manager