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Certificate of Analysis

Catalogue Number 02839
Lot Number 002244-02160225-1
Product **Cysteamine hydrochloride**

2-Aminoethanethiol hydrochloride

2-Aminoethyl mercaptan hydrochloride

CAS Number 156-57-0
Molecular Formula C₂H₇NS·HCl
Molecular Weight 113.8

Appearance White crystalline powder
Melting Point 66.8-67.6 °C
Cation Iron (Fe): < 20 ppm
pH 3.7 (5% Solution)
Infrared Spectrum Conforms to structure
Loss on Drying 0.17%
Assay by titration 99.43%
Storage Store at RT
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager