

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

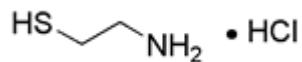
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	02839
Product	Cysteamine hydrochloride 2-Aminoethanethiol hydrochloride 2-Aminoethyl mercaptan hydrochloride
CAS Number	156-57-0
Molecular Formula	C ₂ H ₇ NS·HCl
Molecular Weight	113.8

Appearance	White crystalline powder
Melting Point	66 - 70 °C
Cation	Iron (Fe) : ≤ 20 ppm
pH	3.0 - 5.5
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Assay by titration	99 - 101%
Storage	Store at RT

For Laboratory Use Only