

**MP Biomedicals, LLC**

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: beta-Mercaptoethylamine Hydrochloride

Catalog Number: 100995

Lot: 3468H

Formula: C₂H₇NS·HCl

CAS #: 156-57-0

Physical Description: White Crystalline Powder

Formula Weight: 113.61

Storage: +4°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~98%	>98%
FTIR	Conforms to standard	Conforms to standard
Melting Point	58-73°C	65-68.5°C

05/07/2004 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)