



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY

Product: L-CYSTEINE, HYDROCHLORIDE, ANHY

Grade: HIGH PURITY GRADE

Code: E305

Appearance: White crystalline powder

Mol. Formula: C3H7NO2S.HCl

Mol. Weight: 157.6

Description:

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
Arsenic		< 1.5	ppm	PASS
Chloride	22.0	23.0	%	PASS
Heavy Metals		< 0.0015	%	PASS
Purity	98.5		%	PASS
Residue after Ignition		0.4	%	PASS
Specific Rotation	+5.7	+8.9		PASS
Sulfate		< 0.03	%	PASS

Storage: Store at room temperature. Protect from moisture.

E305HPG

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

Title:

QC MANAGER

Date:

6/13/2012