

Certificate of Analysis

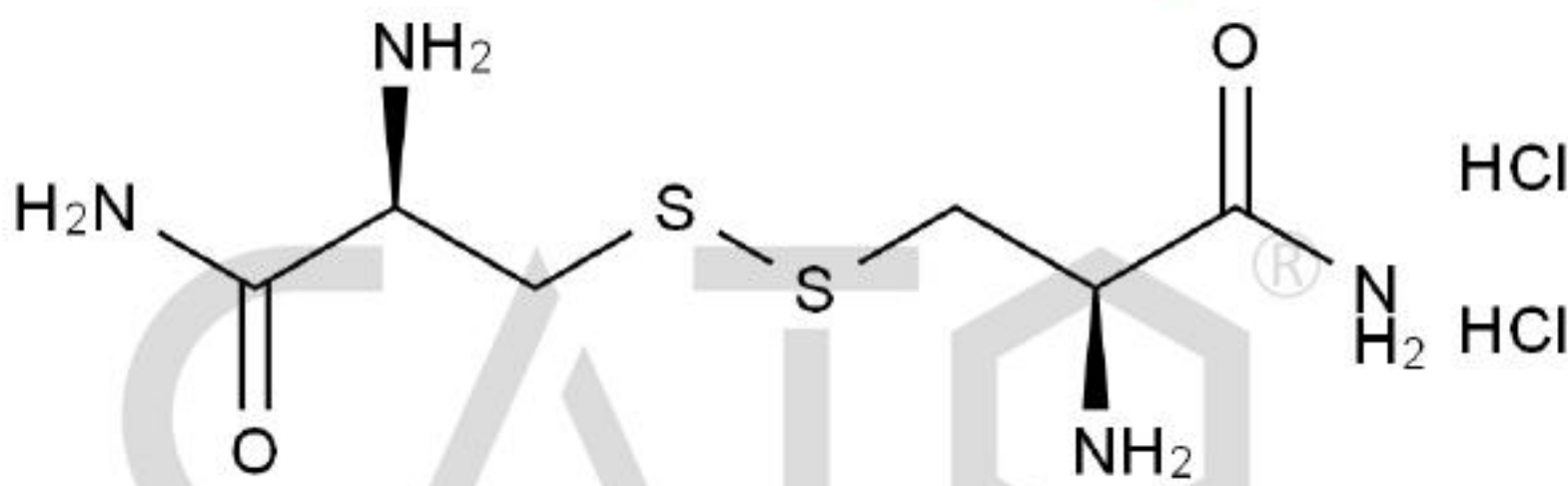
Reference Material & Standard

Product Name:	(H-Cys-NH ₂) ₂ · 2 HCl (Disulfide bond)	Catalogue Number:	CPTD787391
Synonyms:	N/A	Lot Number:	0513-SA-7487
CAS Number:	22671-21-2	Expiry Date:	May 12, 28
Molecular Formula:	C ₆ H ₁₄ N ₄ O ₂ S ₂ · 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	238.33 · 2*36.46		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-white powder
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	96.926%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: May 13, 24

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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	May 13, 24	First release.

