

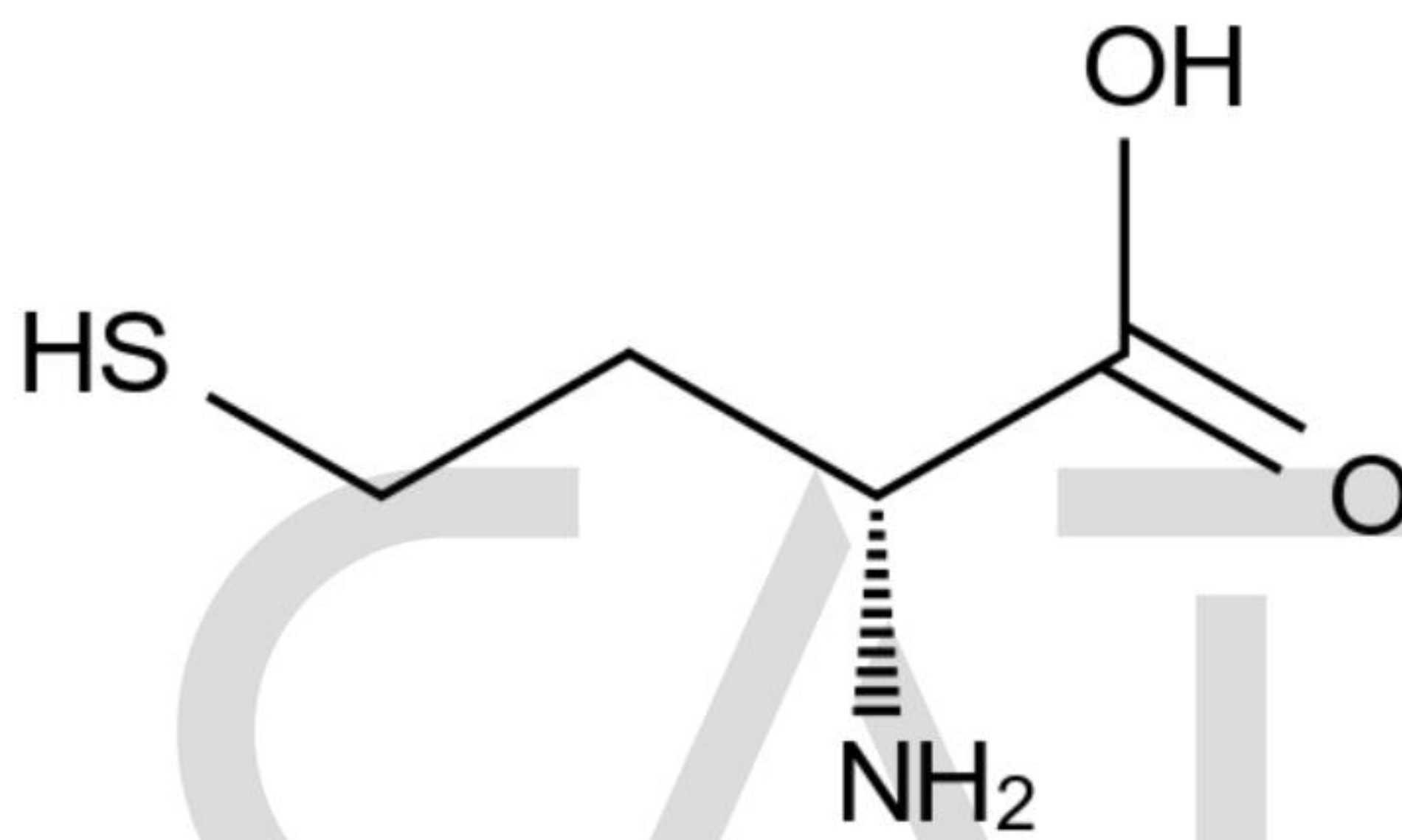
Certificate of Analysis

Reference Material & Standard

Product Name:	D-Homocysteine	Catalogue Number:	C1801554
Synonyms:	N/A	Lot Number:	1017-RF-0077
CAS Number:	6027-14-1	Expiry Date:	Oct 22, 2028
Molecular Formula:	C ₄ H ₉ NO ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	135.18	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	98.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 23, 2024

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