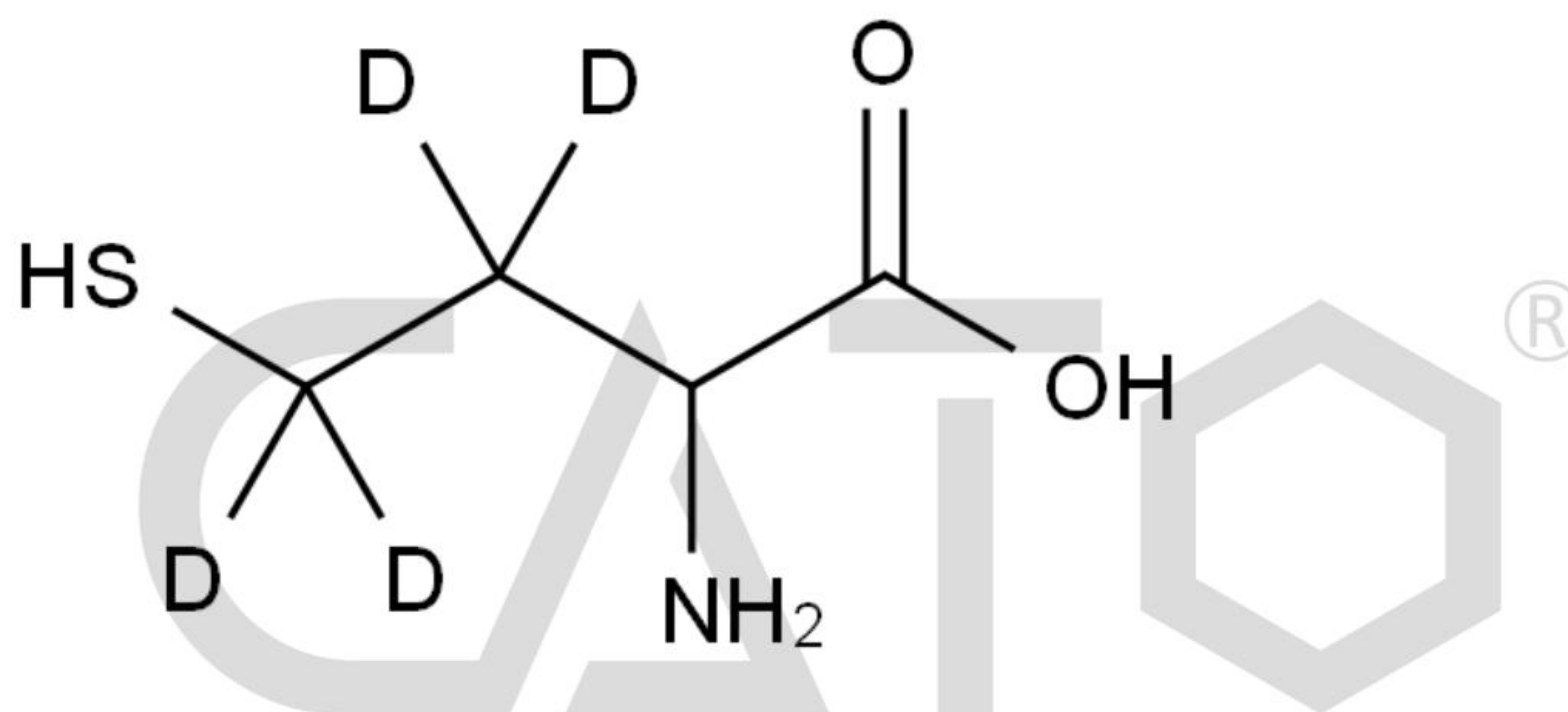


Certificate of Analysis

Reference Material & Standard

Product Name:	DL-Homocysteine-d4	Catalogue Number:	C4X-153243
Synonyms:	N/A	Lot Number:	1225-RG-0052
CAS Number:	416845-90-4	Expiry Date:	Jun 19, 2027
Molecular Formula:	C ₄ H ₅ D ₄ NO ₂ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	139.21	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Chemical Purity	HPLC	98.0%
Isotopic Purity		98.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 26, 2025

Date: Dec 26, 2025

Date: Dec 26, 2025



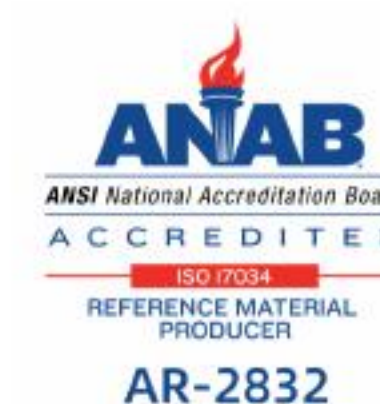
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Page 1 of 2



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