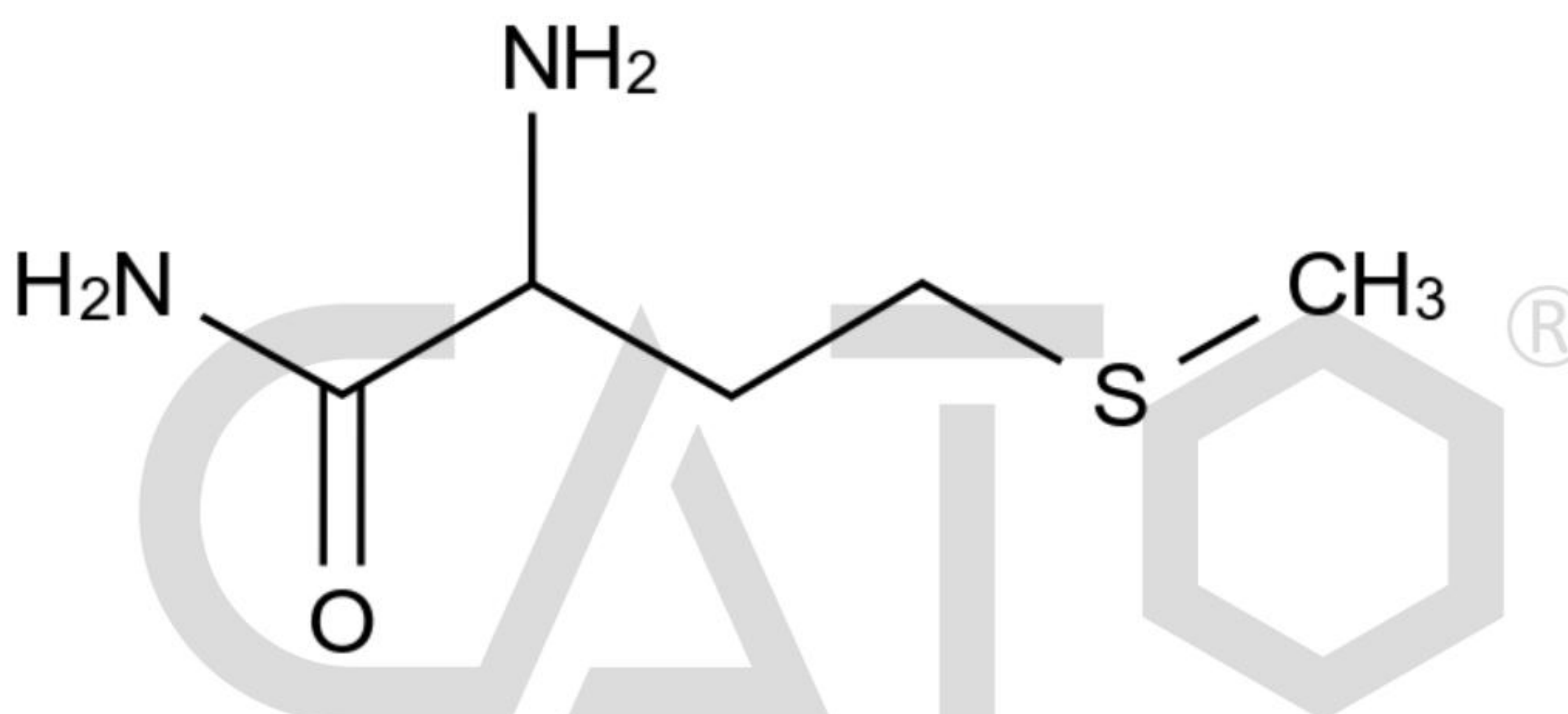


Certificate of Analysis

Reference Material & Standard

Product Name:	Methioninamide	Catalogue Number:	CPTD788794
Synonyms:	N/A	Lot Number:	1126-RG-0017
CAS Number:	19298-72-7	Expiry Date:	May 26, 2027
Molecular Formula:	C ₅ H ₁₂ N ₂ OS	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	148.23	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.52%
Loss On Drying	TGA	1.5529%
Assay		96.0%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 03, 2025

Date: Dec 04, 2025

Date: Dec 04, 2025



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