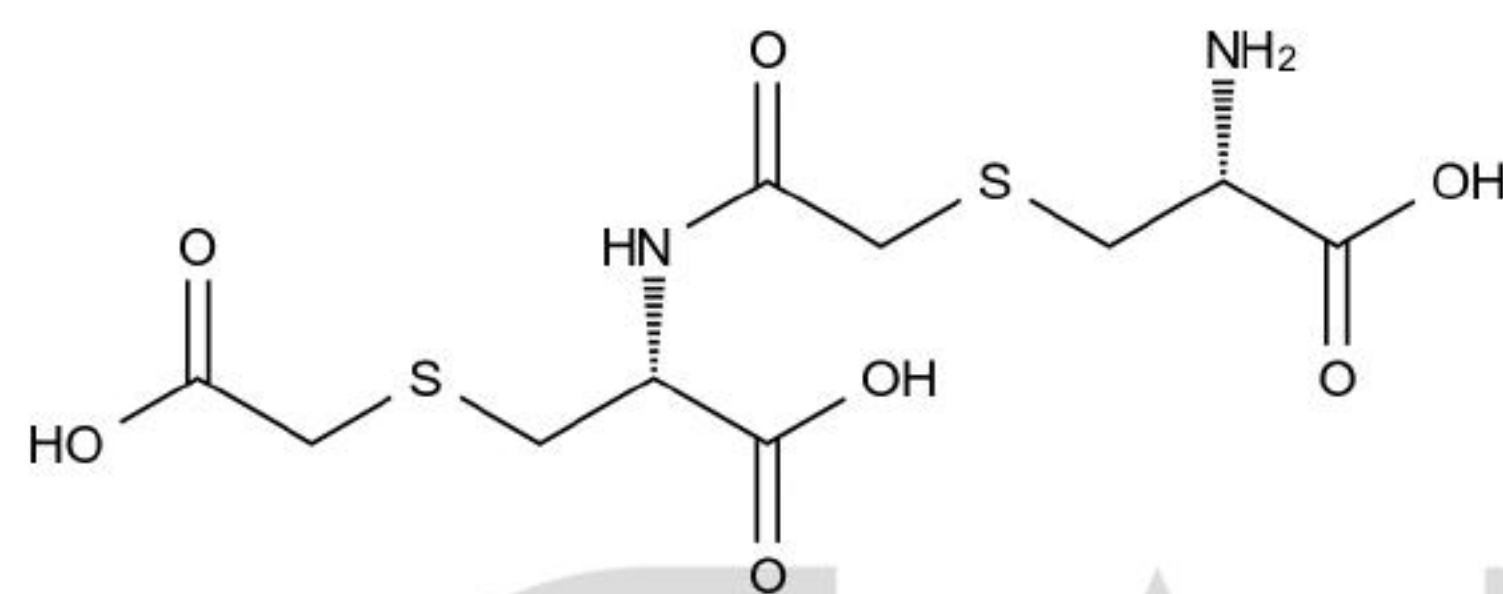


Certificate of Analysis

Reference Material & Standard

Product Name:	Carbocysteine Impurity 14 TFA	Catalogue Number:	C4X-201061
Synonyms:	N/A	Lot Number:	0626-RH-0073
CAS Number:	N/A	Expiry Date:	Jun 22, 2030
Molecular Formula:	C ₁₀ H ₁₆ N ₂ O ₇ S ₂ C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	340.37 114.02	Shipping Condition:	Shipping with Ice Packs



Chemical Structure:

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	93.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 30, 2026

Date: Jun 30, 2026

Date: Jun 30, 2026



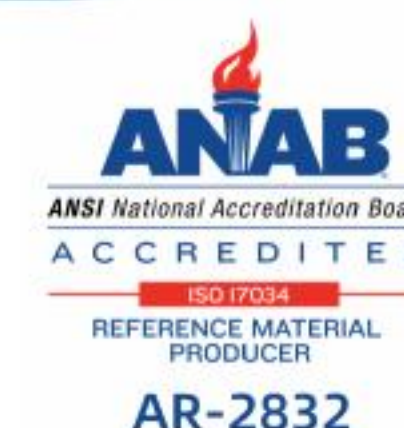
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