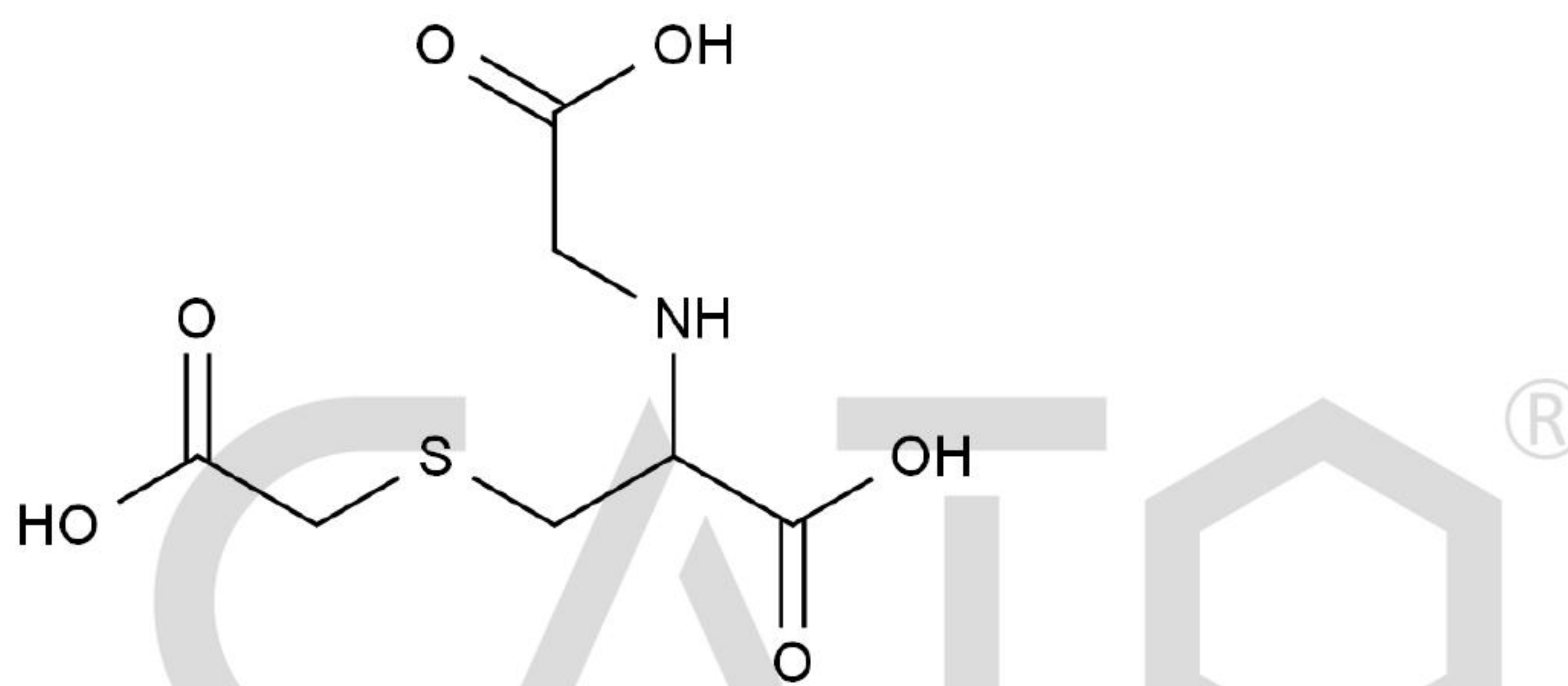


Certificate of Analysis

Reference Material & Standard

Product Name:	Acetylcysteine Impurity 17	Catalogue Number:	C4X-153217
Synonyms:	N/A	Lot Number:	0927-RF-0009
CAS Number:	N/A	Expiry Date:	Sep 25, 2027
Molecular Formula:	C7H11NO6S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	237.23		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	95.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 25, 2025

Date: Feb 25, 2025

Date: Feb 25, 2025

