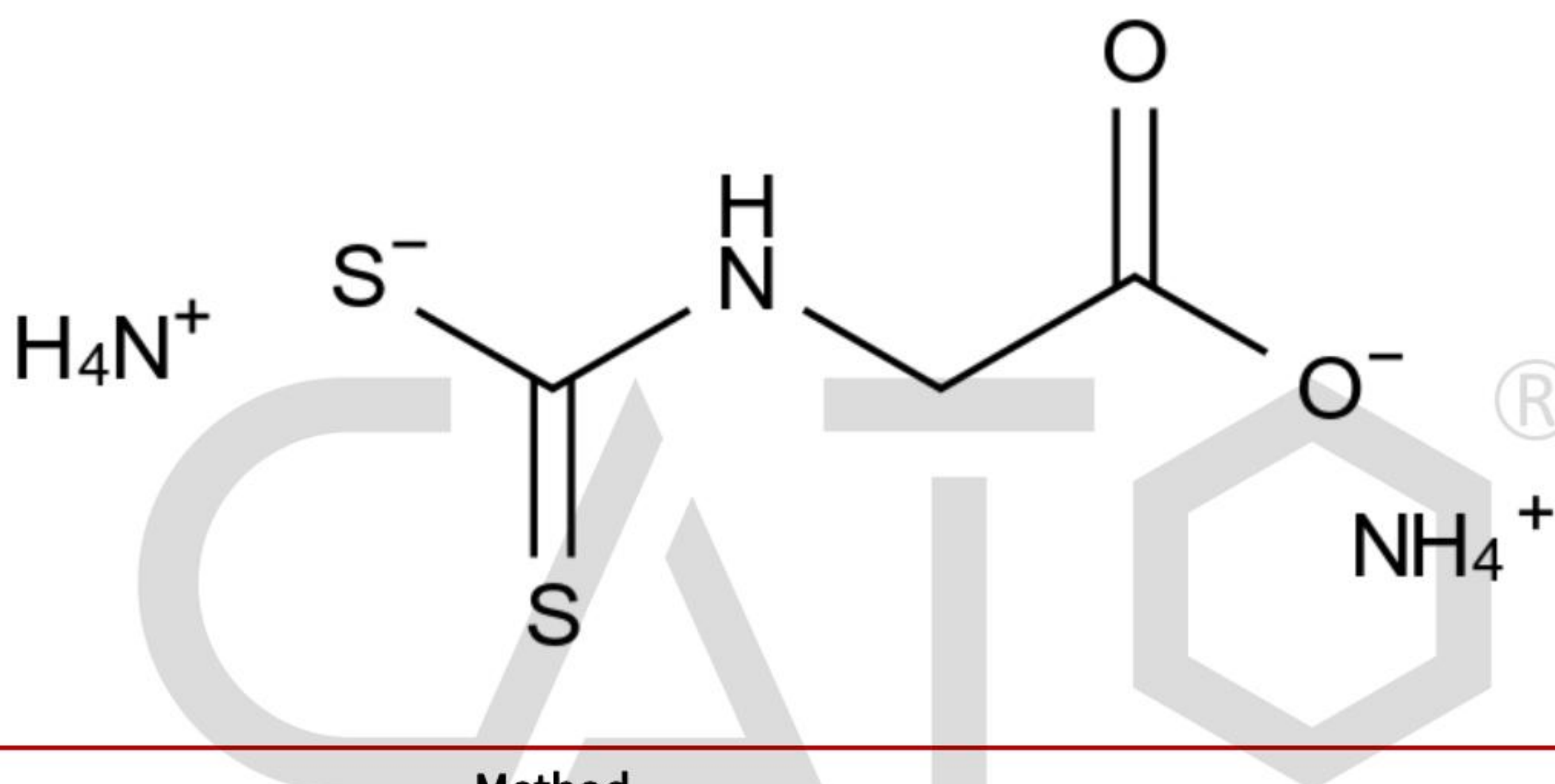


Certificate of Analysis

Reference Material & Standard

Product Name:	Epalrestat Impurity 22	Catalogue Number:	C4X-223622
Synonyms:	N/A	Lot Number:	1225-RF-0027
CAS Number:	2041-59-0	Expiry Date:	Sep 04, 2026
Molecular Formula:	C ₃ H ₃ NO ₂ S ₂ 2*H ₄ N	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	149.19 2*18.04		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Dec 25, 2024

Date: Dec 26, 2024

Date: Dec 26, 2024

