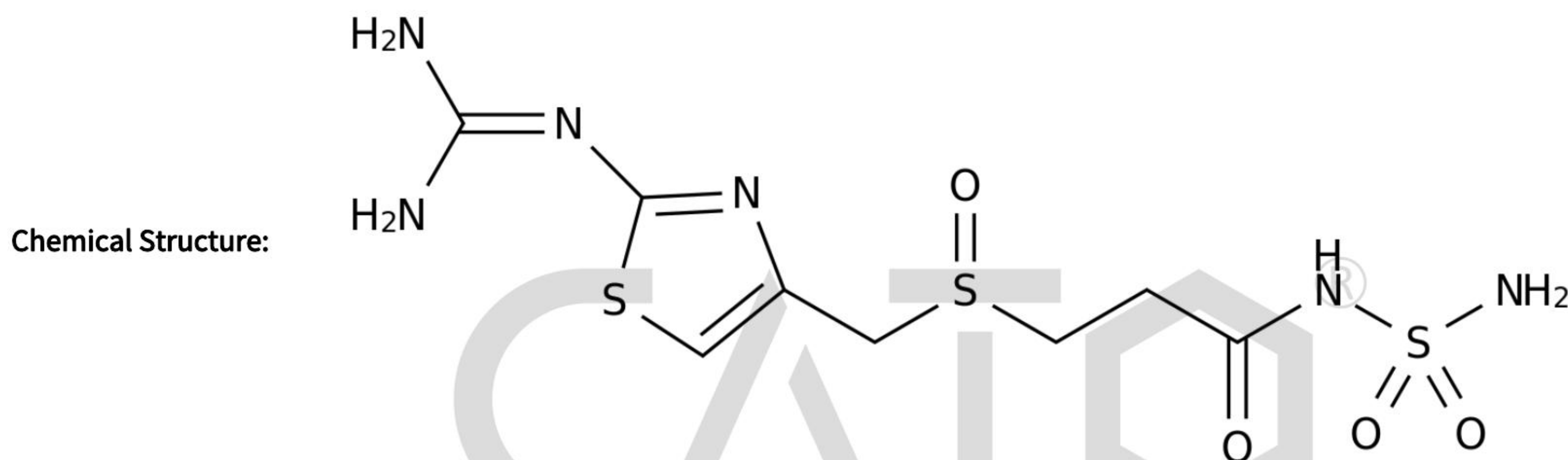


Certificate of Analysis

Reference Material & Standard

Product Name:	Famotidine EP Impurity I	Catalogue Number:	C4X-13929
Synonyms:	N/A	Lot Number:	0616-RG-0076
CAS Number:	1020719-36-1	Expiry Date:	Jun 11, 2028
Molecular Formula:	C ₈ H ₁₄ N ₆ O ₄ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	354.43		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	91.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 16, 2025

Date: Jun 16, 2025

Date: Jun 16, 2025

