

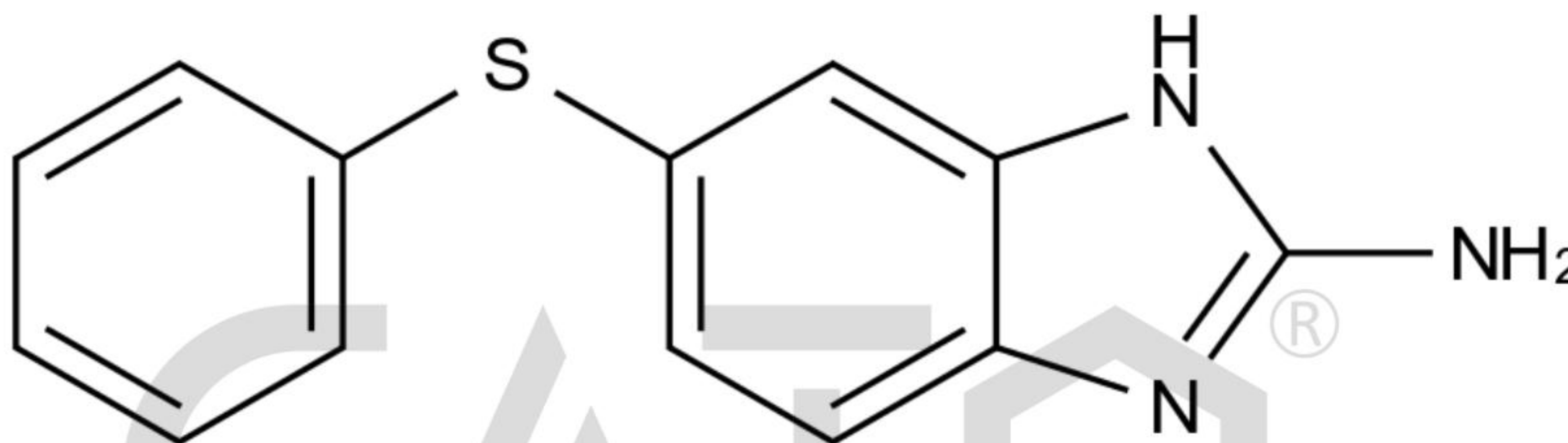
Certificate of Analysis

Reference Material & Standard

Product Name:	Esomeprazole Impurity 02	Catalogue Number:	C1307746
Synonyms:	N/A	Lot Number:	0913-RF-0026
CAS Number:	53065-28-4	Expiry Date:	Sep 19, 2027
Molecular Formula:	C ₁₃ H ₁₁ N ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	241.31	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 20, 2024

Date: Sep 20, 2024

Date: Sep 20, 2024

