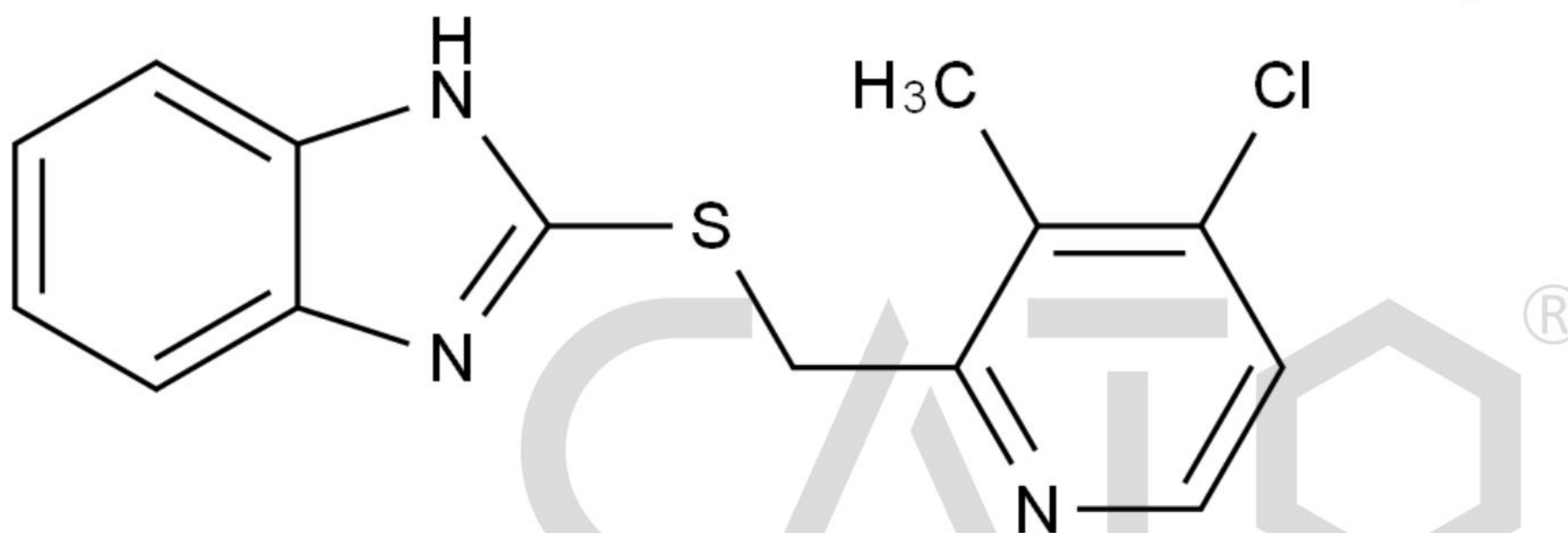


Certificate of Analysis

Reference Material & Standard

Product Name:	Rabeprazole Impurity 10	Catalogue Number:	C4X-112110
Synonyms:	N/A	Lot Number:	0325-RA-0006
CAS Number:	103312-62-5	Expiry Date:	Dec 11, 2025
Molecular Formula:	C ₁₄ H ₁₂ ClN ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	289.78	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0114%
Assay		100.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: Nov 10, 2023

Date: Nov 10, 2023

Date: Nov 10, 2023

