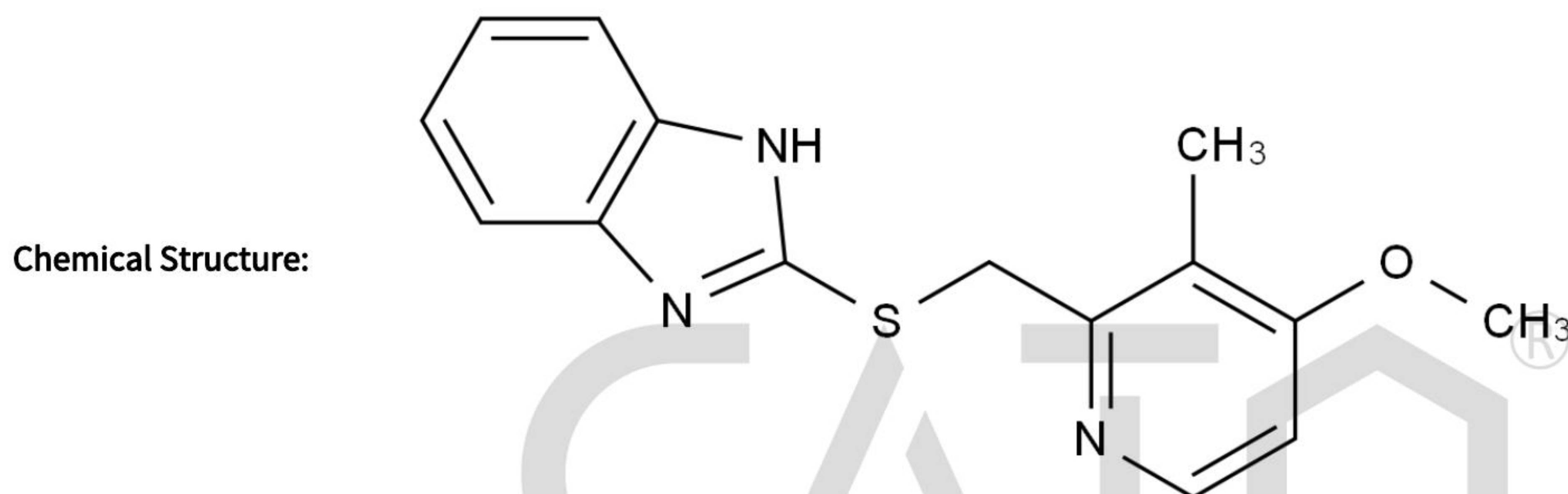


Certificate of Analysis

Reference Material & Standard

Product Name:	Rabeprazole EP Impurity G	Catalogue Number:	C4X-112119
Synonyms:	N/A	Lot Number:	1029-RF-0055
CAS Number:	102804-82-0	Expiry Date:	Oct 30, 2027
Molecular Formula:	C ₁₅ H ₁₅ N ₃ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.36		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.876%
Loss On Drying	TGA	1.5823%
Assay		98.3%

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

Approved by General Manager:

David

Date: Oct 31, 2024

Date: Nov 01, 2024

Date: Nov 01, 2024

