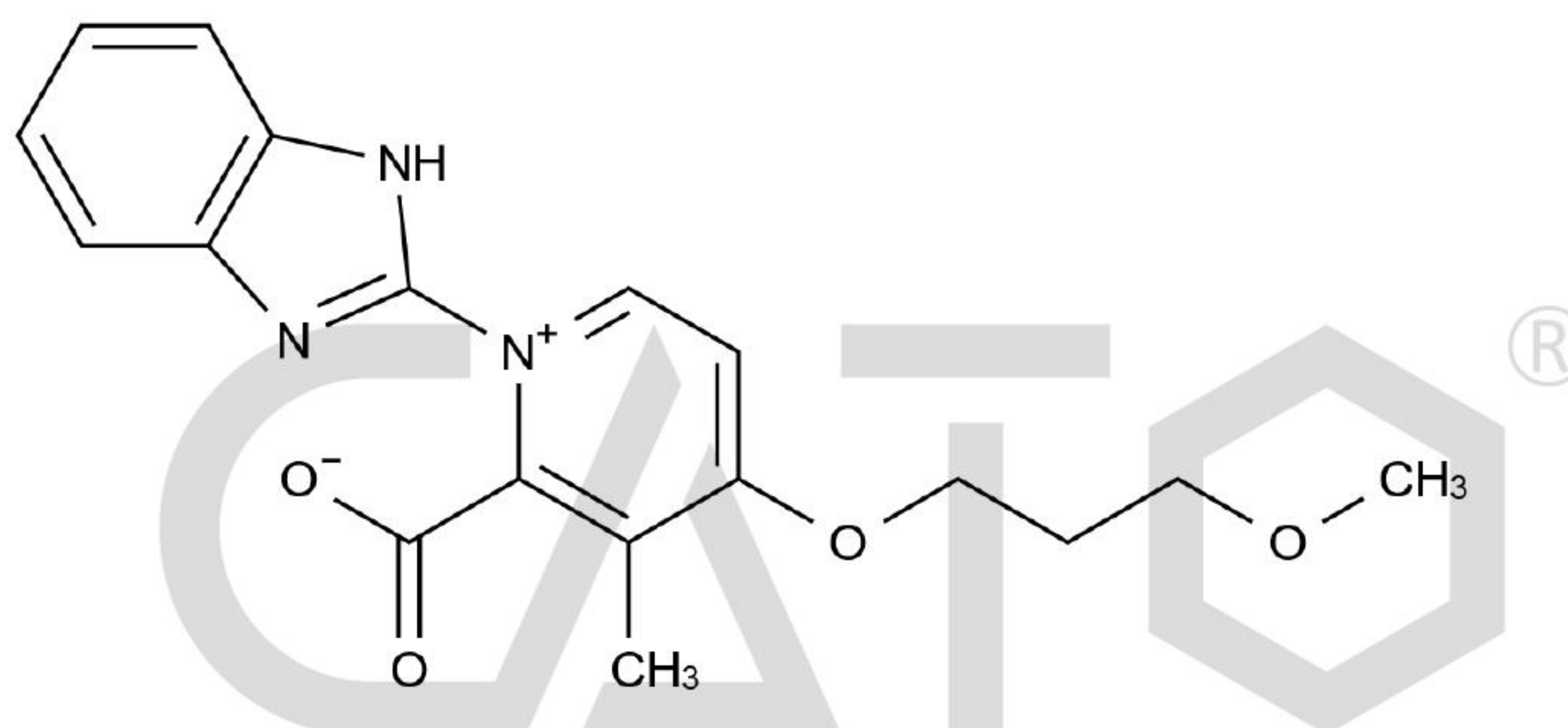


Certificate of Analysis

Reference Material & Standard

Product Name:	Rabeprazole Impurity 30	Catalogue Number:	C4X-112130
Synonyms:	N/A	Lot Number:	1102-RG-0089
CAS Number:	1807988-36-8	Expiry Date:	Oct 07, 2027
Molecular Formula:	C ₁₈ H ₁₉ N ₃ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	341.36	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	92.60%
Loss On Drying	TGA	5.460%
Assay		87.5%

Comment:

The calculation of the mass balance 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:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Nov 03, 2025

Date: Nov 03, 2025

Date: Nov 03, 2025



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