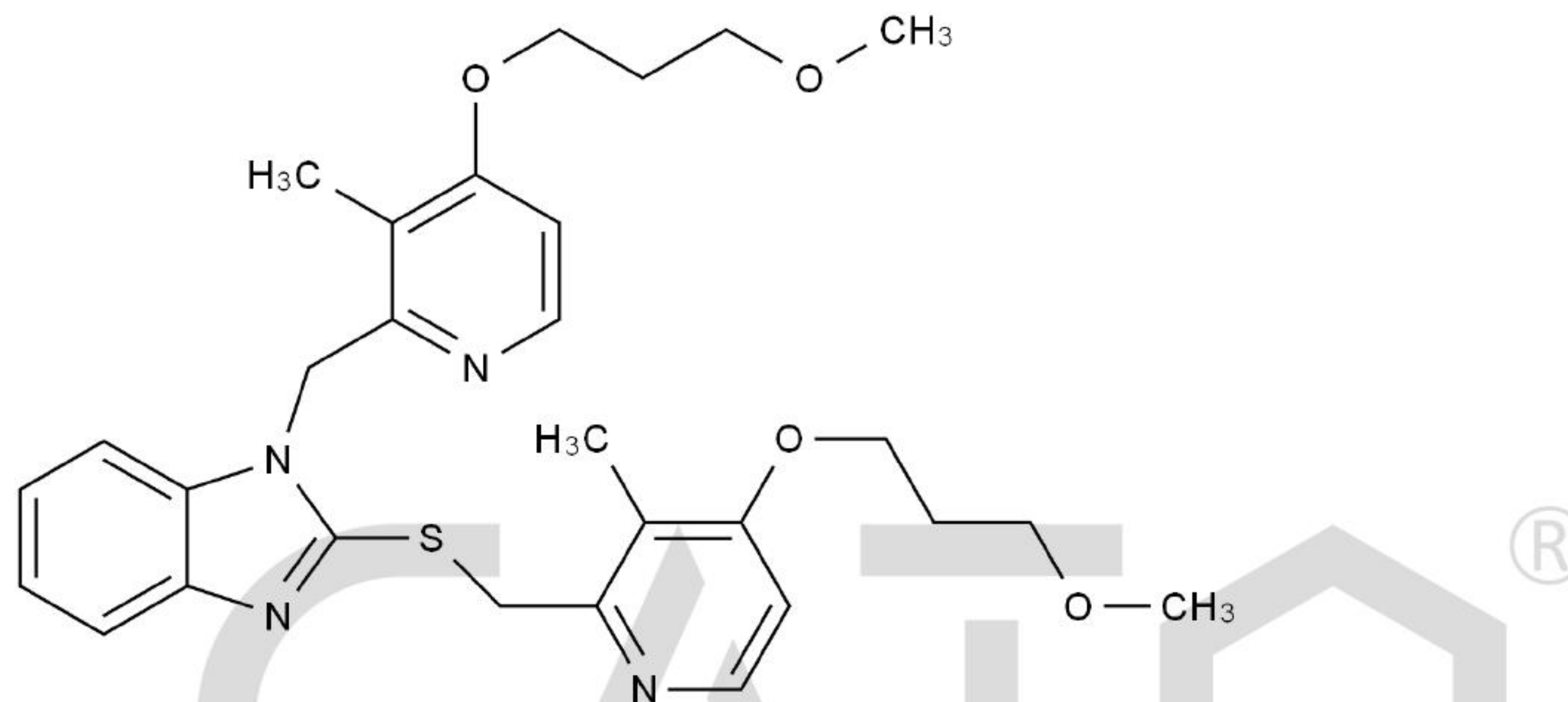


Certificate of Analysis

Reference Material

Product Name:	Rabeprazole Impurity 9	Catalogue Number:	C4X-11219
Chemical Name:	N/A	Lot Number:	0520-RD-0017
CAS Number:	1114543-47-3	Expiry Date:	May 22, 2025
Molecular Formula:	C29H36N4O4S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	536.69		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.057%
Loss On Drying	TGA	0.0263%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula:

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:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: May 23, 2022

Date: May 25, 2022

Date: May 25, 2022

