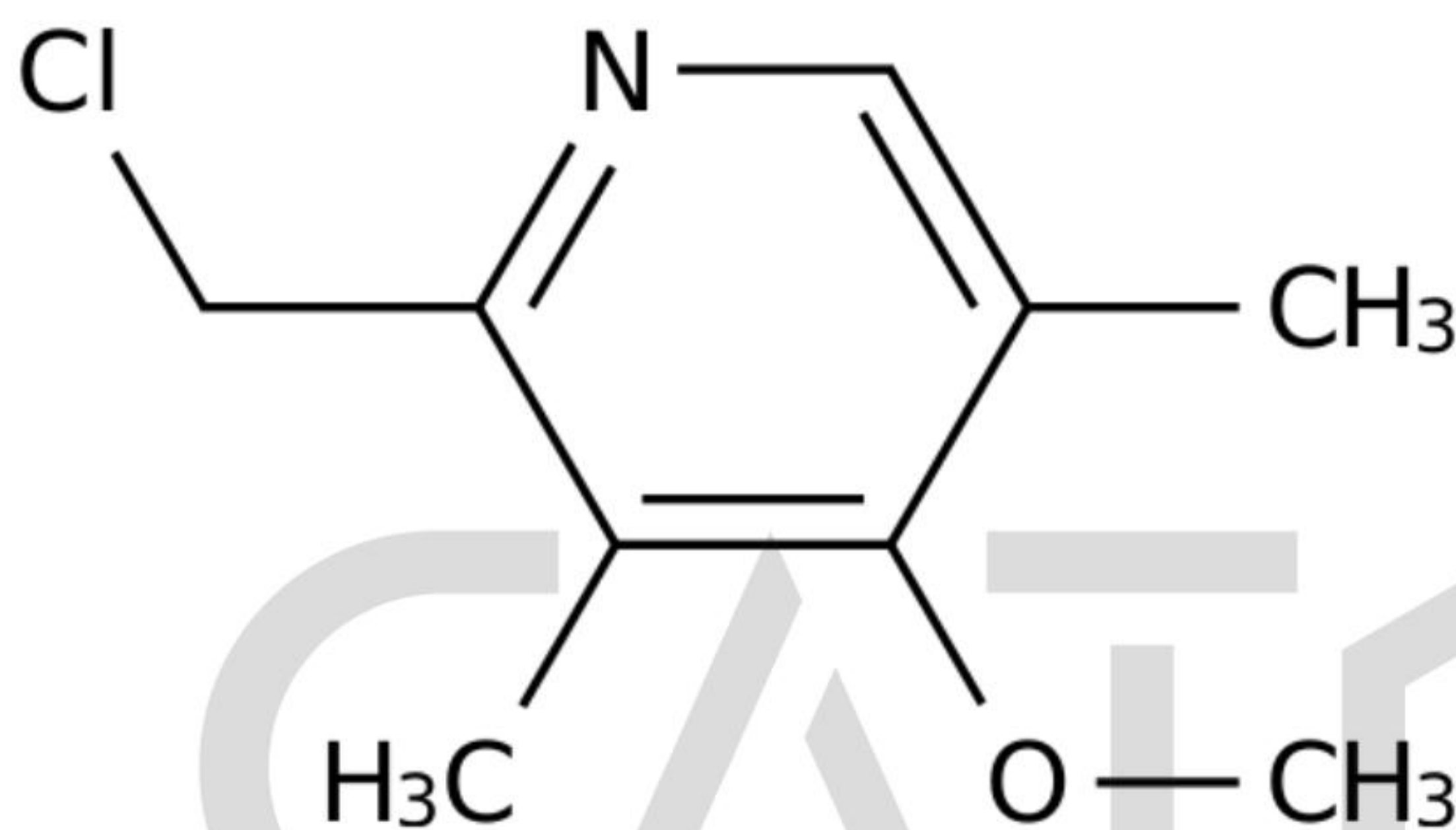


Certificate of Analysis

Reference Material & Standard

Product Name:	Esomeprazole Impurity 101	Catalogue Number:	C4X-1112101
Synonyms:	N/A	Lot Number:	0930-RF-0008
CAS Number:	84006-10-0	Expiry Date:	Oct 08, 2027
Molecular Formula:	C ₉ H ₁₂ ClNO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	185.65		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pink Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	94.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 11, 2024

Date: Dec 11, 2024

Date: Dec 11, 2024

