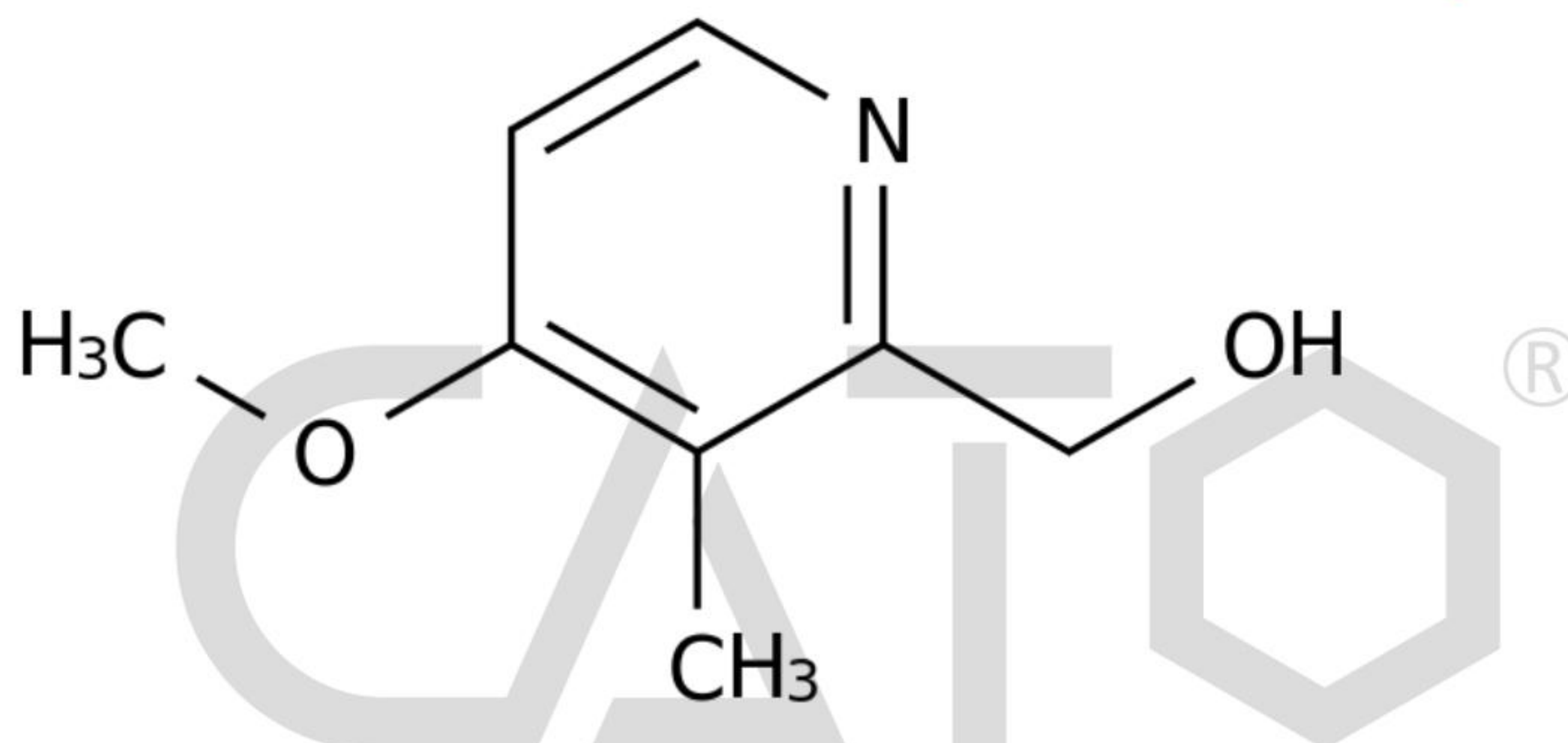


Certificate of Analysis

Reference Material & Standard

Product Name:	Lansoprazole Impurity 46	Catalogue Number:	C4X-111346
Synonyms:	(4-Methoxy-3-Methylpyridin-2-Yl)Methanol	Lot Number:	0723-RF-0064
CAS Number:	86604-77-5	Expiry Date:	Jul 28, 2027
Molecular Formula:	C ₈ H ₁₁ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	153.18	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.9%
Assay	qNMR	97.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 29, 2024

Date: Jul 29, 2024

Date: Jul 29, 2024

