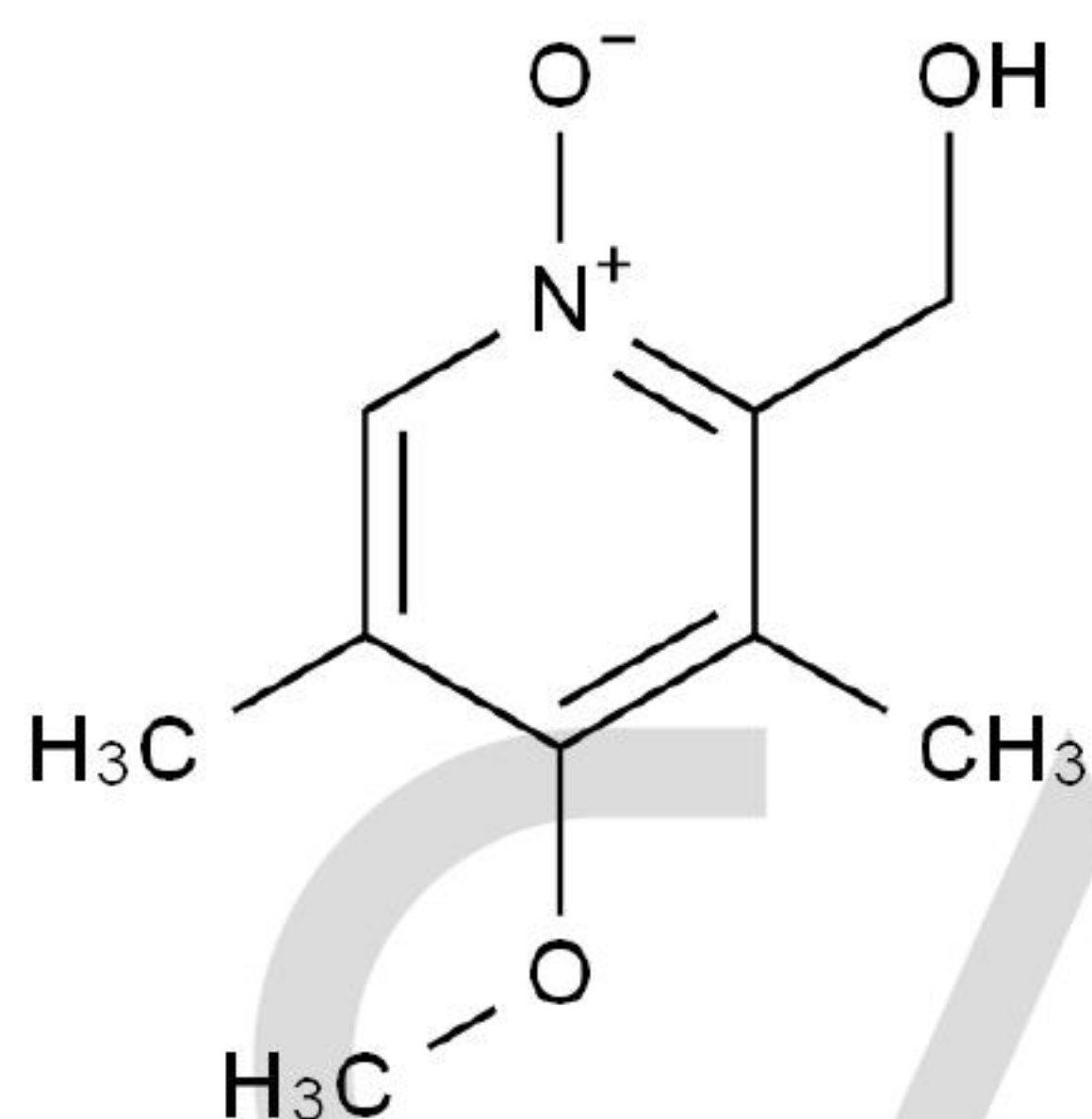


Certificate of Analysis

Reference Material & Standard

Product Name:	Esomeprazole Impurity 86	Catalogue Number:	C4X-111286
Synonyms:	N/A	Lot Number:	0613-RG-0028
CAS Number:	287118-45-0	Expiry Date:	Jun 17, 2028
Molecular Formula:	C ₉ H ₁₃ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	183.20		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	95.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 18, 2025

Date: Jun 18, 2025

Date: Jun 18, 2025

