

Certificate of Analysis

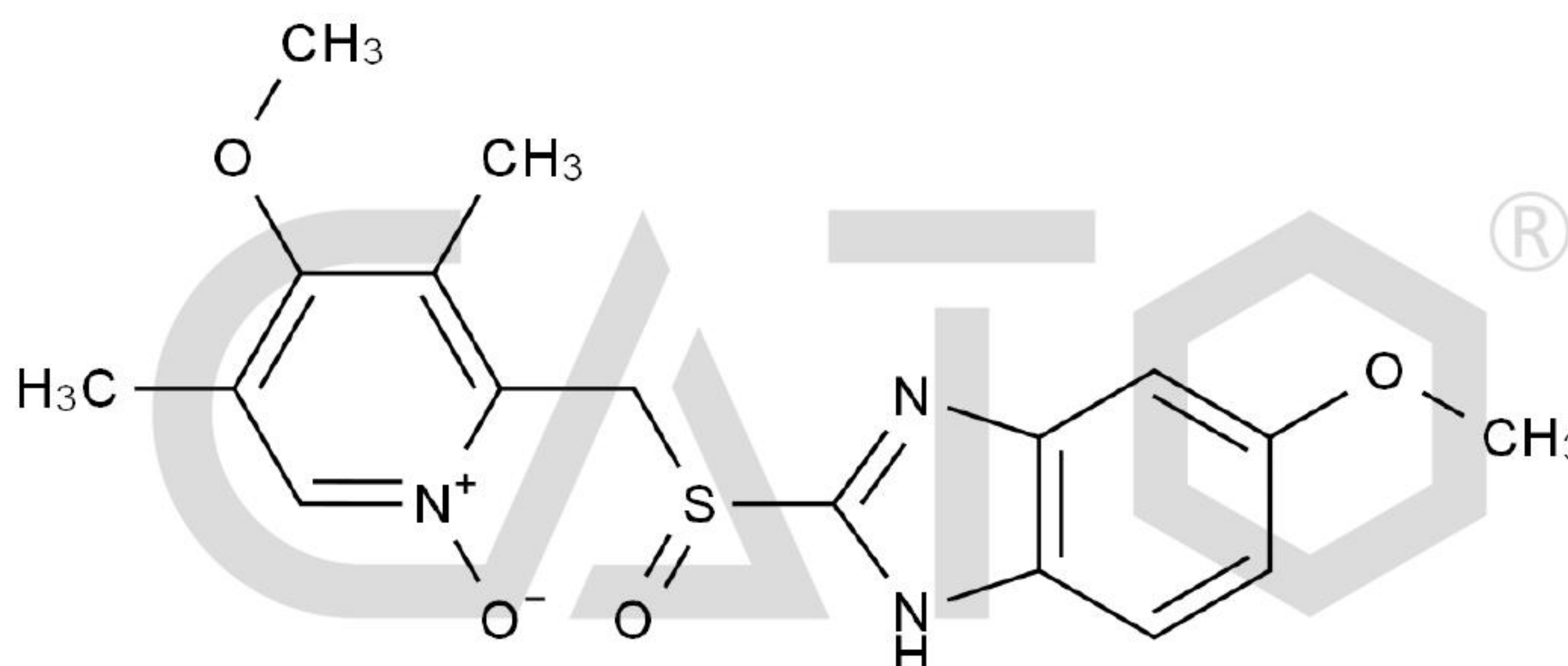
Reference Material & Standard

Product Name:	Esomeprazole EP Impurity E(Omeprazole EP Impurity E)	Catalogue Number:	C4X-12555
Synonyms:	Omeprazole Related Compound E/Omeprazole N-Oxide	Lot Number:	0130-RH-0024
CAS Number:	176219-04-8	Expiry Date:	Feb 02, 2030
Molecular Formula:	C ₁₇ H ₁₉ N ₃ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	361.42	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	97.6%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 23, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



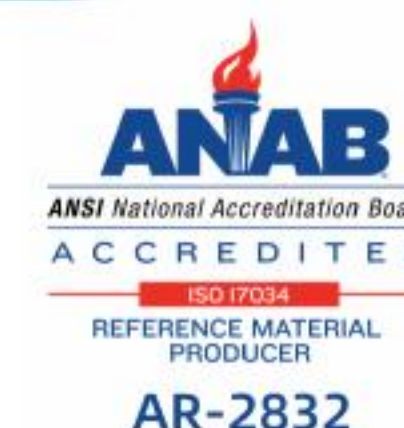
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