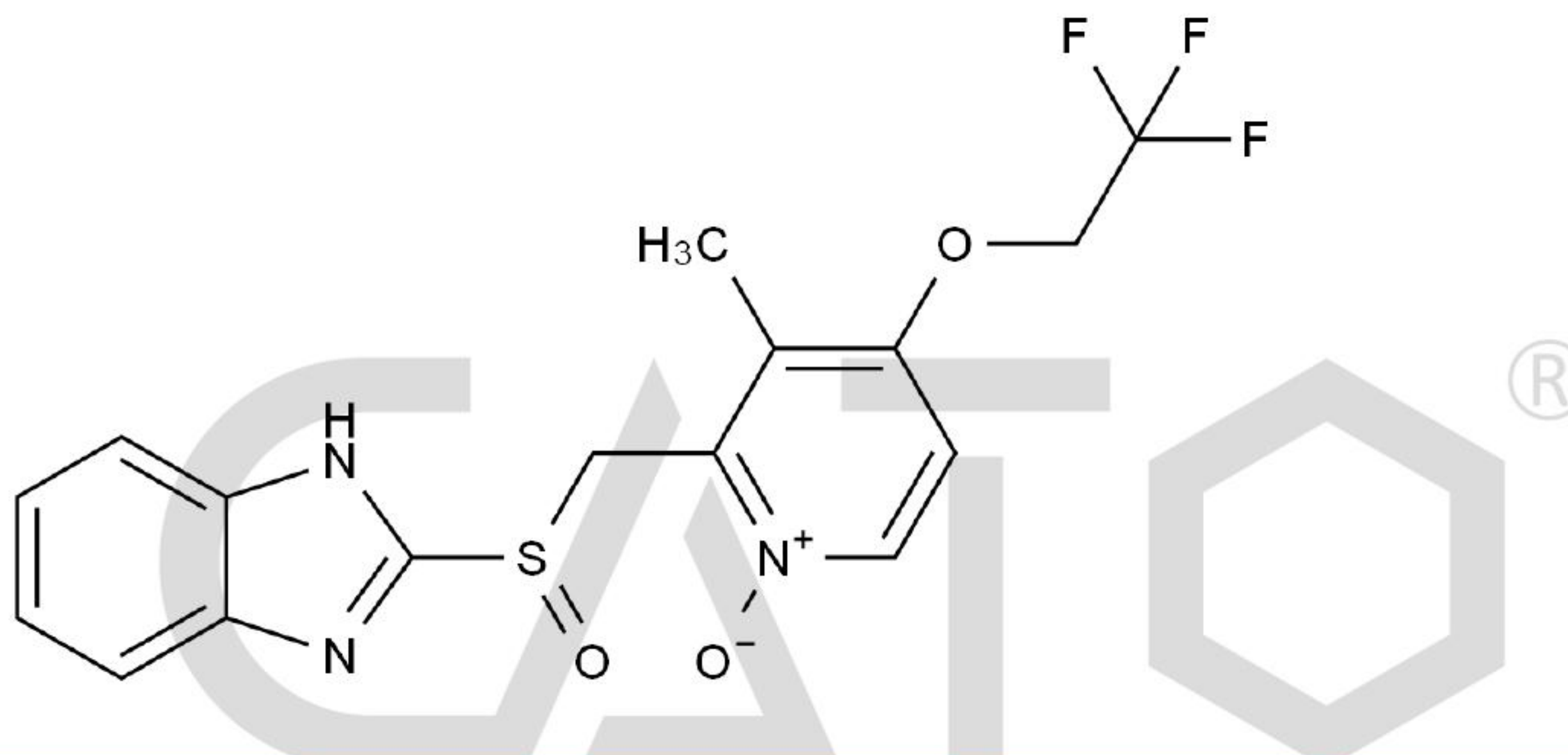


Certificate of Analysis

Reference Material & Standard

Product Name:	Lansoprazole EP Impurity A	Catalogue Number:	C4X-11131
Synonyms:	Lansoprazole N-Oxide	Lot Number:	0521-RG-0064
CAS Number:	213476-12-1	Expiry Date:	May 20, 2028
Molecular Formula:	C ₁₆ H ₁₄ F ₃ N ₃ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	385.36	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	90.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 19, 2025

Date: Dec 19, 2025

Date: Dec 19, 2025



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