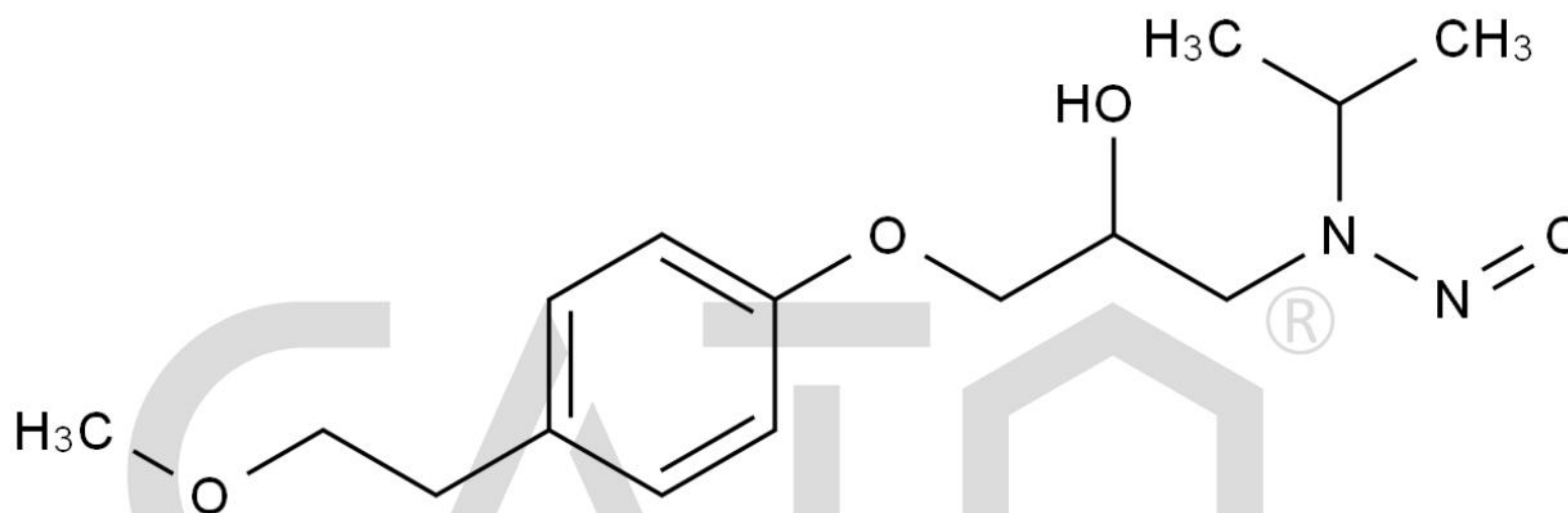


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso Metoprolol	Catalogue Number:	C4X-136738
Synonyms:	N/A	Lot Number:	1024-RG-0120
CAS Number:	138768-62-4	Expiry Date:	Oct 23, 2029
Molecular Formula:	C ₁₅ H ₂₄ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	296.36	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	95.0%

Signature:

Prepared by:

Lily

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 05, 2025

Date: Nov 05, 2025

Date: Nov 05, 2025



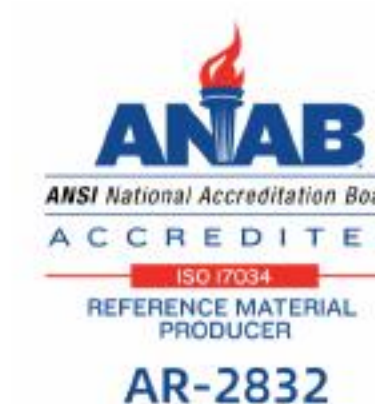
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