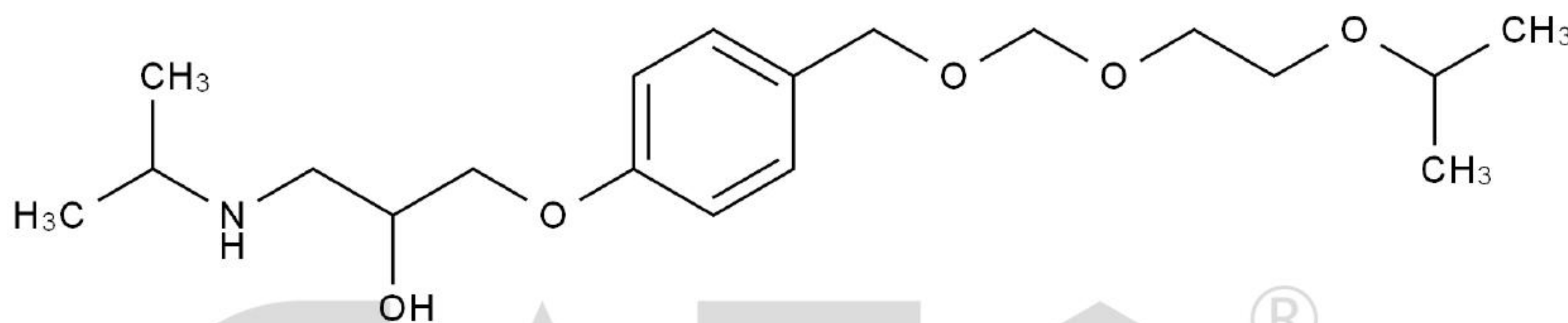


Certificate of Analysis

Reference Material & Standard

Product Name:	Bisoprolol EP Impurity G	Catalogue Number:	C4X-12477
Synonyms:	N/A	Lot Number:	0423-RH-0133
CAS Number:	1215342-36-1	Expiry Date:	Apr 21, 2030
Molecular Formula:	C ₁₉ H ₃₃ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	355.47	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	94.4%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 24, 2026

Date: Apr 27, 2026

Date: Apr 27, 2026



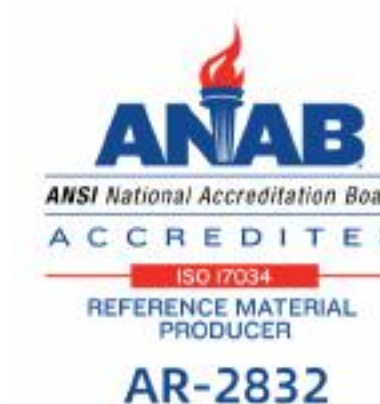
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