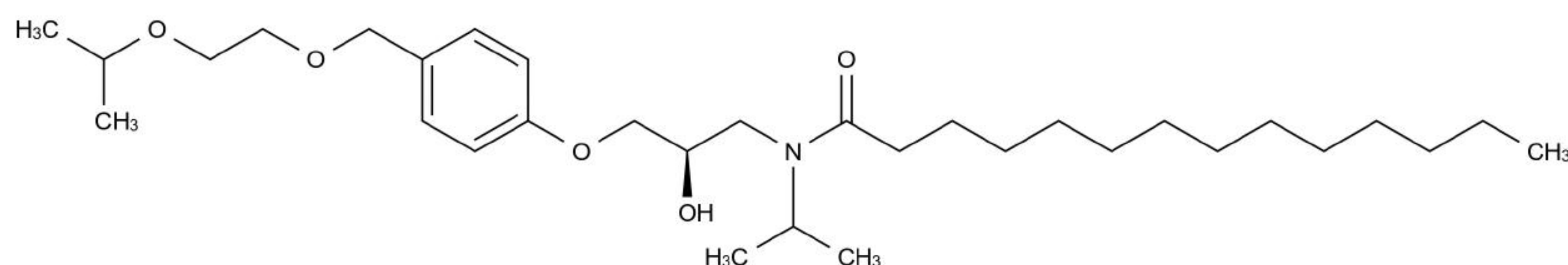


Certificate of Analysis

Reference Material & Standard

Product Name:	Bisoprolol Impurity 110	Catalogue Number:	C4X-1247110
Synonyms:	N/A	Lot Number:	0105-RH-0056
CAS Number:	N/A	Expiry Date:	Jan 06, 2030
Molecular Formula:	C ₃₂ H ₅₇ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	535.80	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colorless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 07, 2026

Date: Jan 07, 2026

Date: Jan 07, 2026



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