

Certificate of Analysis

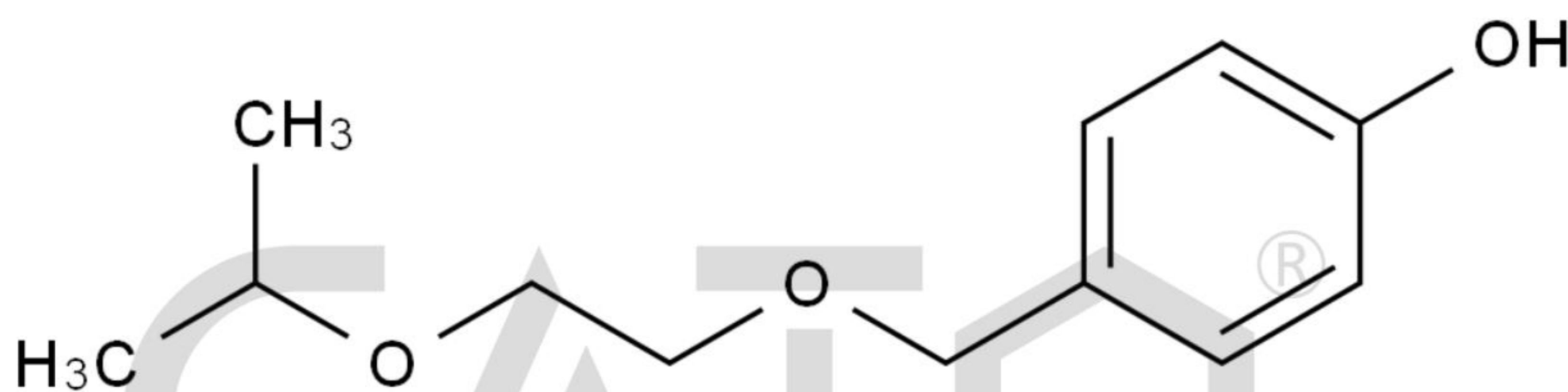
Reference Material & Standard

Product Name:	Bisoprolol Impurity 14	Catalogue Number:	C4X-124714
Synonyms:	N/A	Lot Number:	0317-RH-0101
CAS Number:	177034-57-0	Expiry Date:	Mar 15, 2030
Molecular Formula:	C ₁₂ H ₁₈ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	210.27	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	93.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 18, 2026

Date: Mar 19, 2026

Date: Mar 19, 2026



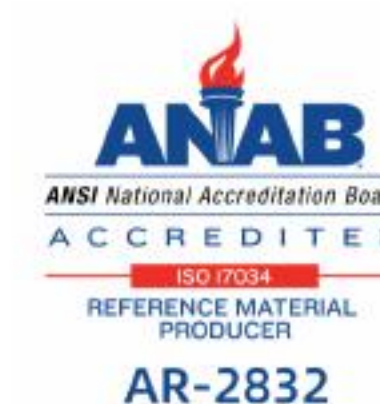
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