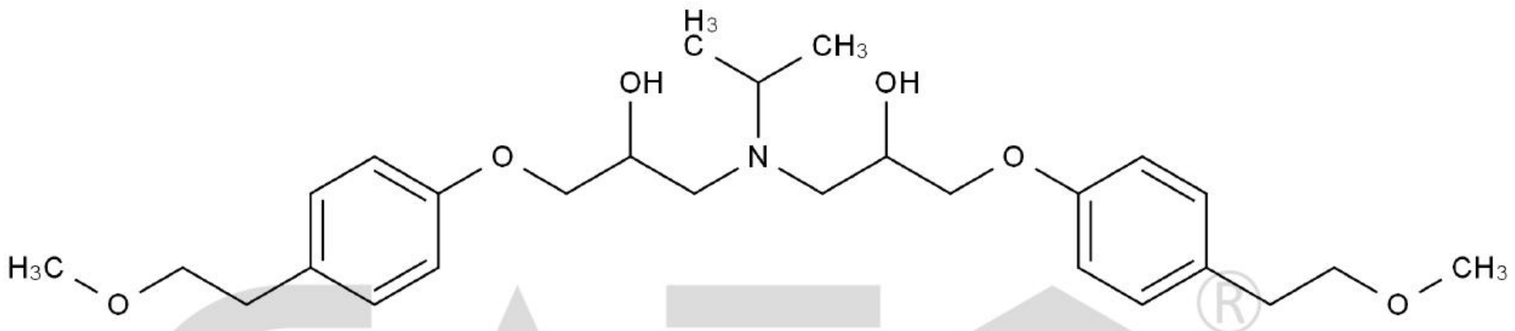
Certificate of Analysis

Reference Material & Standard

Product Name:	Metoprolol EP Impurity O	**Catalogue Number:**	C4X-136724
Synonyms:	N/A	**Lot Number:**	0711-RG-0007
CAS Number:	154784-36-8	**Expiry Date:**	Jul 09, 2029
Molecular Formula:	$C_{27}H_{41}NO_6$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	475.62	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	96.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Nov 04, 2026

Reviewed by: Hinlam Date: Nov 04, 2026

Approved by General Manager: David Date: Nov 04, 2026

CATO Research Chemicals Inc.

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

ISO 9001:2000 SGS

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