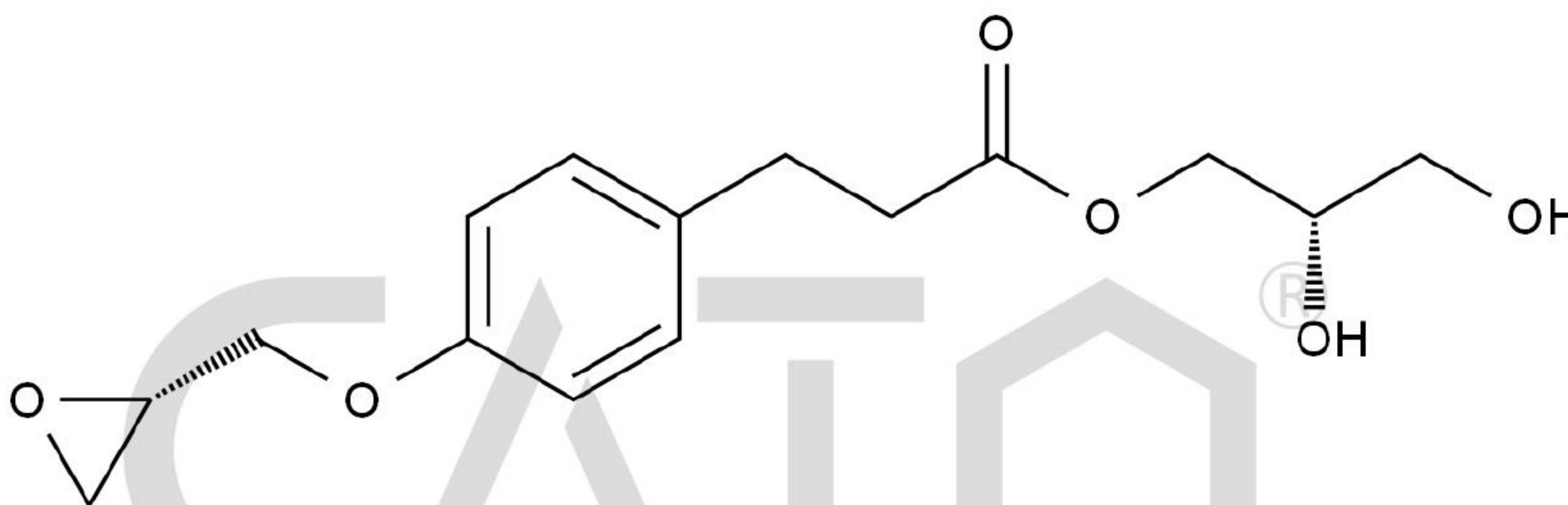


Certificate of Analysis

Reference Material & Standard

Product Name:	Landiolol Impurity 25	Catalogue Number:	C4X-262125
Synonyms:	N/A	Lot Number:	0807-RF-0020
CAS Number:	N/A	Expiry Date:	Aug 05, 2026
Molecular Formula:	C ₁₅ H ₂₀ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	296.32	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.5%
Assay	qNMR	94.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Aug 07, 2024

Date: Aug 07, 2024

Date: Aug 07, 2024

