

Certificate of Analysis

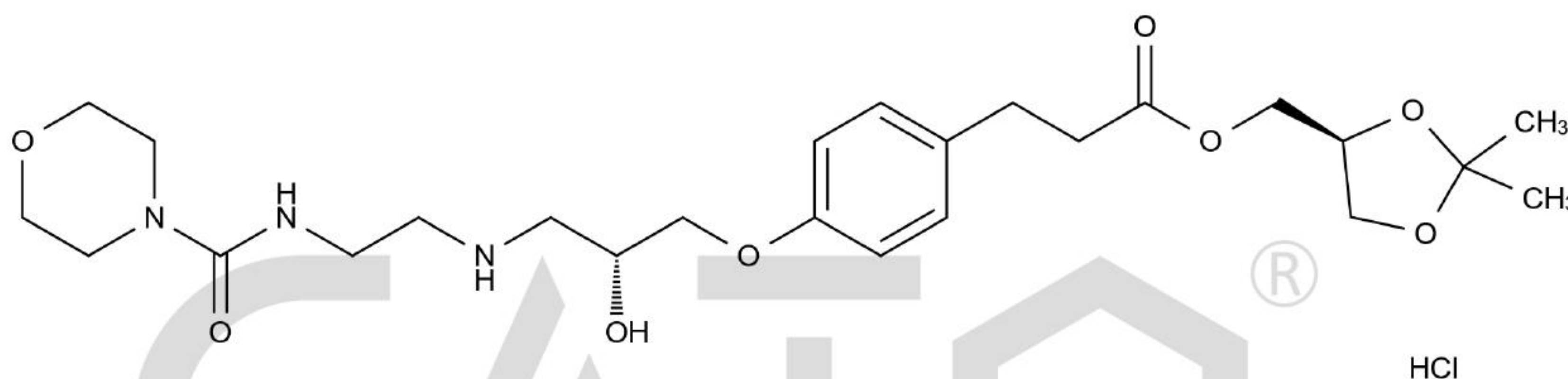
Reference Material & Standard

Product Name:	Landiolol Impurity N8 HCl	Catalogue Number:	CP109542
Synonyms:	N/A	Lot Number:	0306-RH-0127
CAS Number:	1253907-85-5	Expiry Date:	Mar 10, 2030
Molecular Formula:	C ₂₅ H ₃₉ N ₃ O ₈ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	509.59 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	98.6%

Comment:

Catalogue Number has been changed from "CP109540" to "CP109542". Therefore some of the graphs shown below were named by "CP109540".

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 11, 2026

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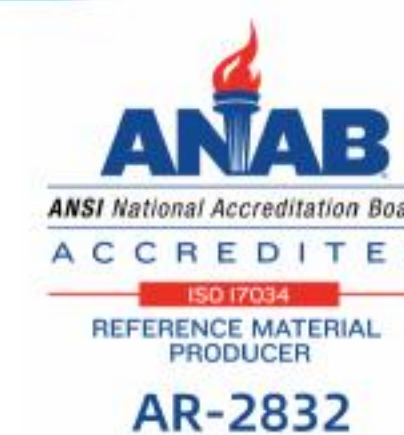
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