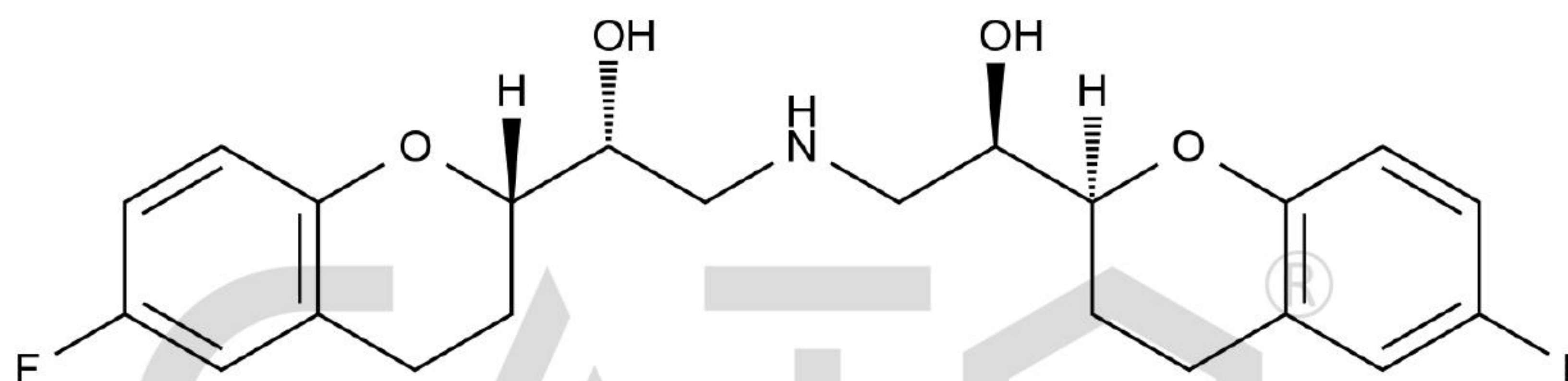


Certificate of Analysis

Reference Material & Standard

Product Name:	Nebivolol Hydrochloride EP Impurity B	Catalogue Number:	C4X-19684
Synonyms:	N/A	Lot Number:	0311-RG-0065
CAS Number:	119365-23-0	Expiry Date:	Mar 10, 2028
Molecular Formula:	C ₂₂ H ₂₅ F ₂ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	405.44	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.0377%
Loss on Drying	TGA	0.147%
Assay		96.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 12, 2025

Date: Mar 12, 2025

Date: Mar 12, 2025



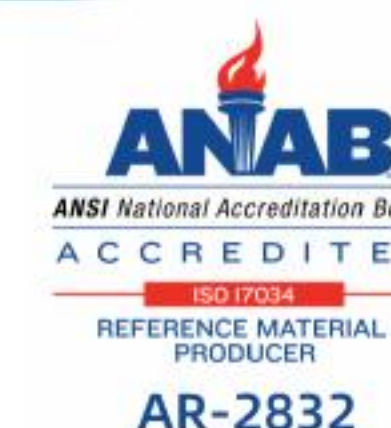
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