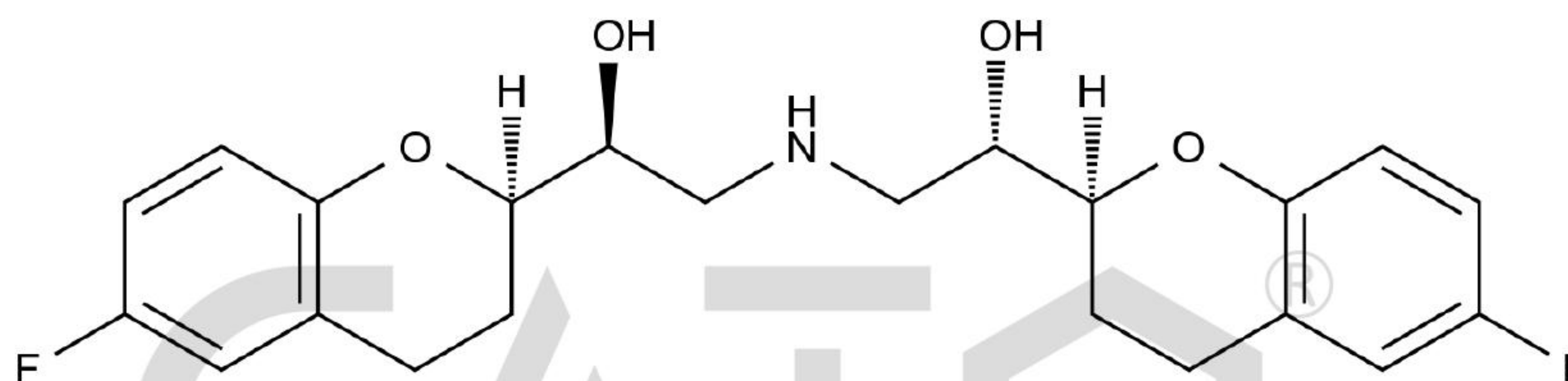


Certificate of Analysis

Reference Material & Standard

Product Name:	L-Nebivolol (RS,SS)	Catalogue Number:	C4X-196830
Synonyms:	N/A	Lot Number:	0821-RH-0049
CAS Number:	118457-16-2	Expiry Date:	Jun 16, 2029
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&HNMR	Confirmed
Purity	HPLC	96.8844%
Loss on Drying	TGA	0.144%
Assay		96.7%

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:

Reviewed by:

Approved by General Manager:

Date: Aug 21, 2026

Date: Aug 21, 2026

Date: Aug 21, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6

