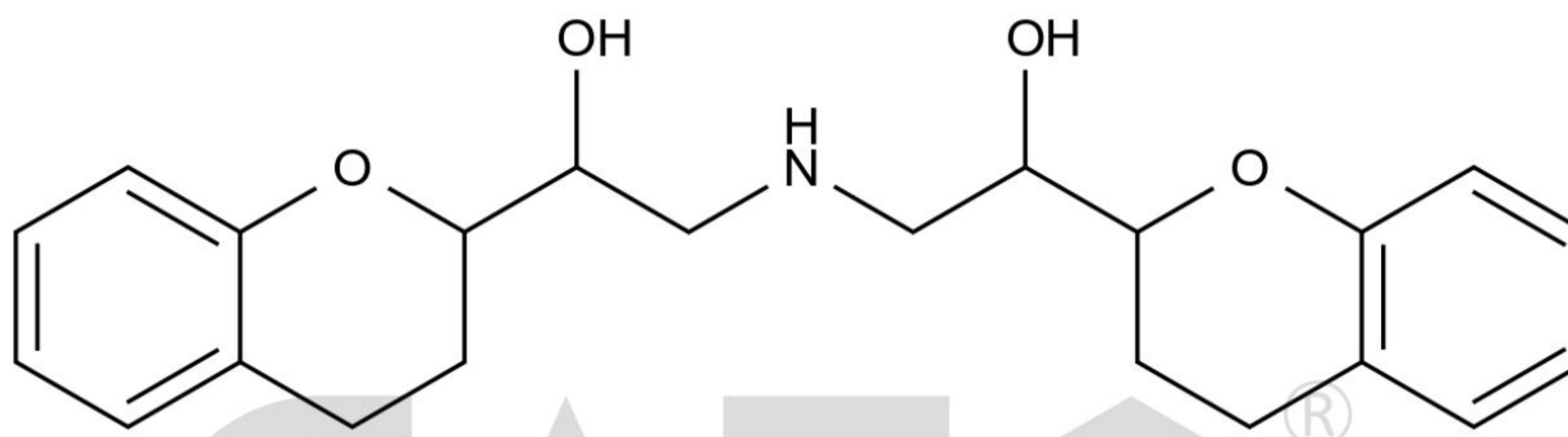


Certificate of Analysis

Reference Material

Product Name:	Nebivolol Impurity 36	Catalogue Number:	C4X-196836
Chemical Name:	N/A	Lot Number:	0831-RE-0032
CAS Number:	129101-33-3	Expiry Date:	Aug 30, 2026
Molecular Formula:	C ₂₂ H ₂₇ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	369.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.7171%
Loss On Drying	TGA	0.462%
Assay		98.3%

Comment:

The calculation of the 100% 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:

Koi

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 31, 2023

Date: Sep 05, 2023

Date: Sep 05, 2023

