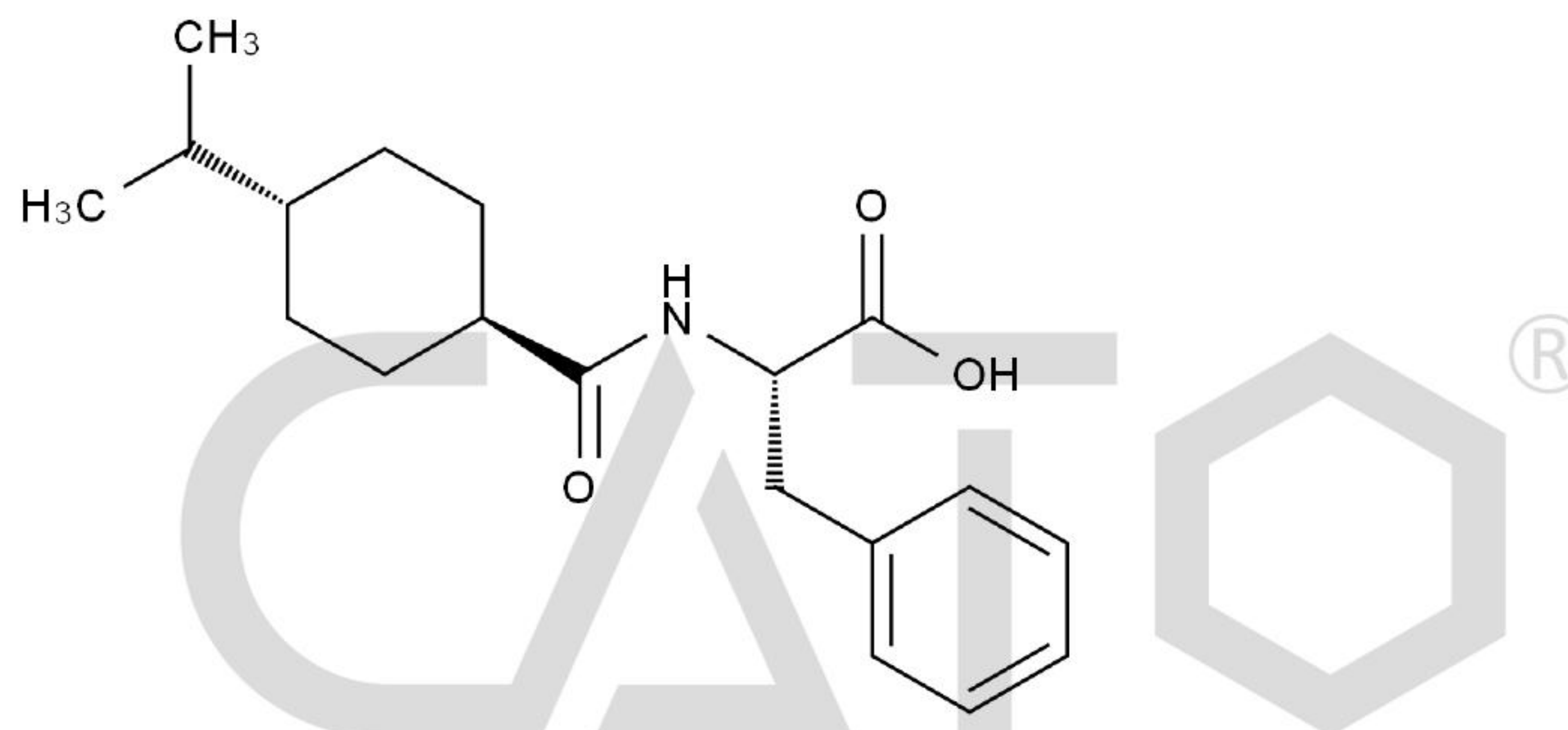


Certificate of Analysis

Reference Material & Standard

Product Name:	Nateglinide EP Impurity B	Catalogue Number:	C4X-13202
Synonyms:	N/A	Lot Number:	1211-RG-0069
CAS Number:	105816-05-5	Expiry Date:	Dec 14, 2029
Molecular Formula:	C ₁₉ H ₂₇ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	317.42	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	1.2357%
Assay		98.8%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 15, 2025

Date: Dec 15, 2025

Date: Dec 15, 2025



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