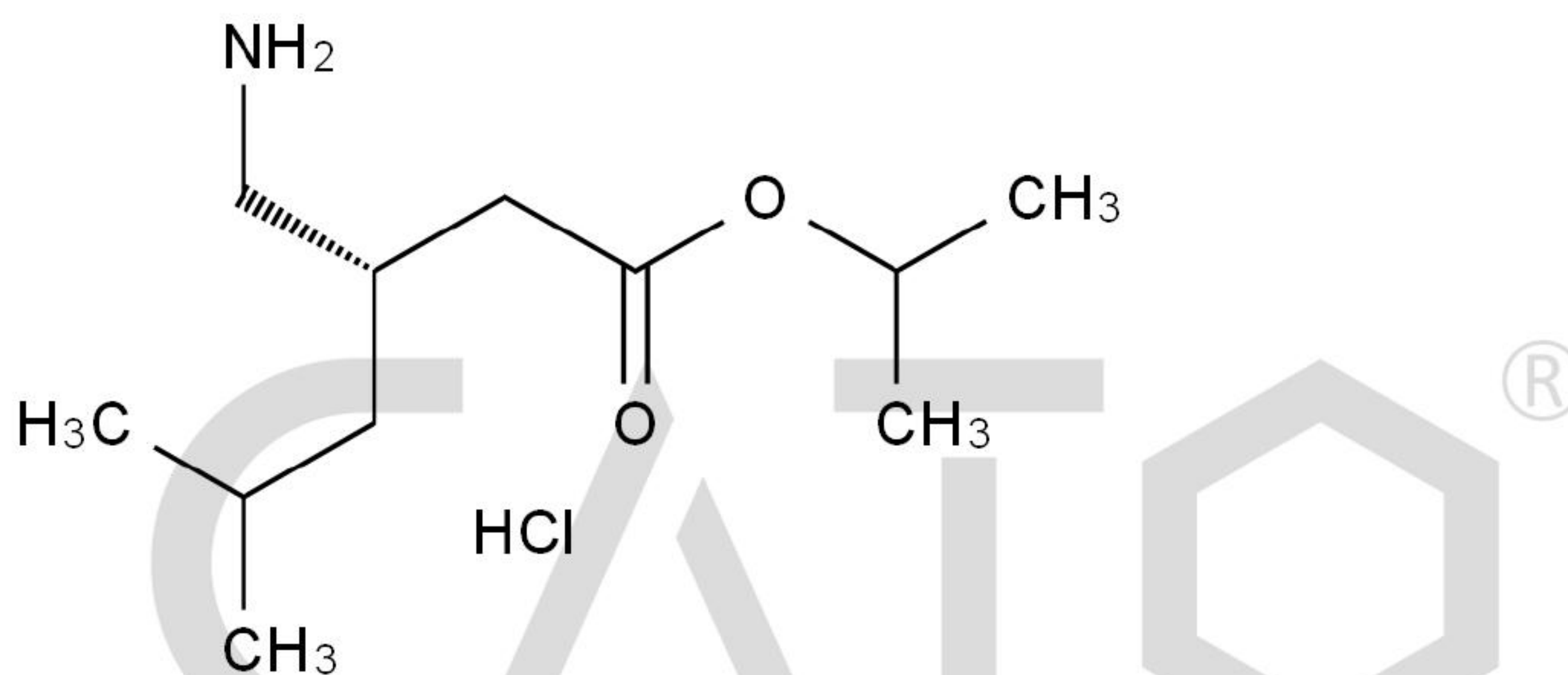


Certificate of Analysis

Reference Material & Standard

Product Name:	Pregabalin Impurity 74	Catalogue Number:	C4X-131274
Synonyms:	N/A	Lot Number:	1209-RG-0036
CAS Number:	1239692-16-0	Expiry Date:	Dec 16, 2029
Molecular Formula:	C ₁₁ H ₂₃ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	201.31 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	ELSD	98.462%
Loss On Drying	TGA	0.2436%
Assay		98.2%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity ELSD (%) / 100%

Loss On Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 17, 2025

Date: Dec 17, 2025

Date: Dec 17, 2025



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