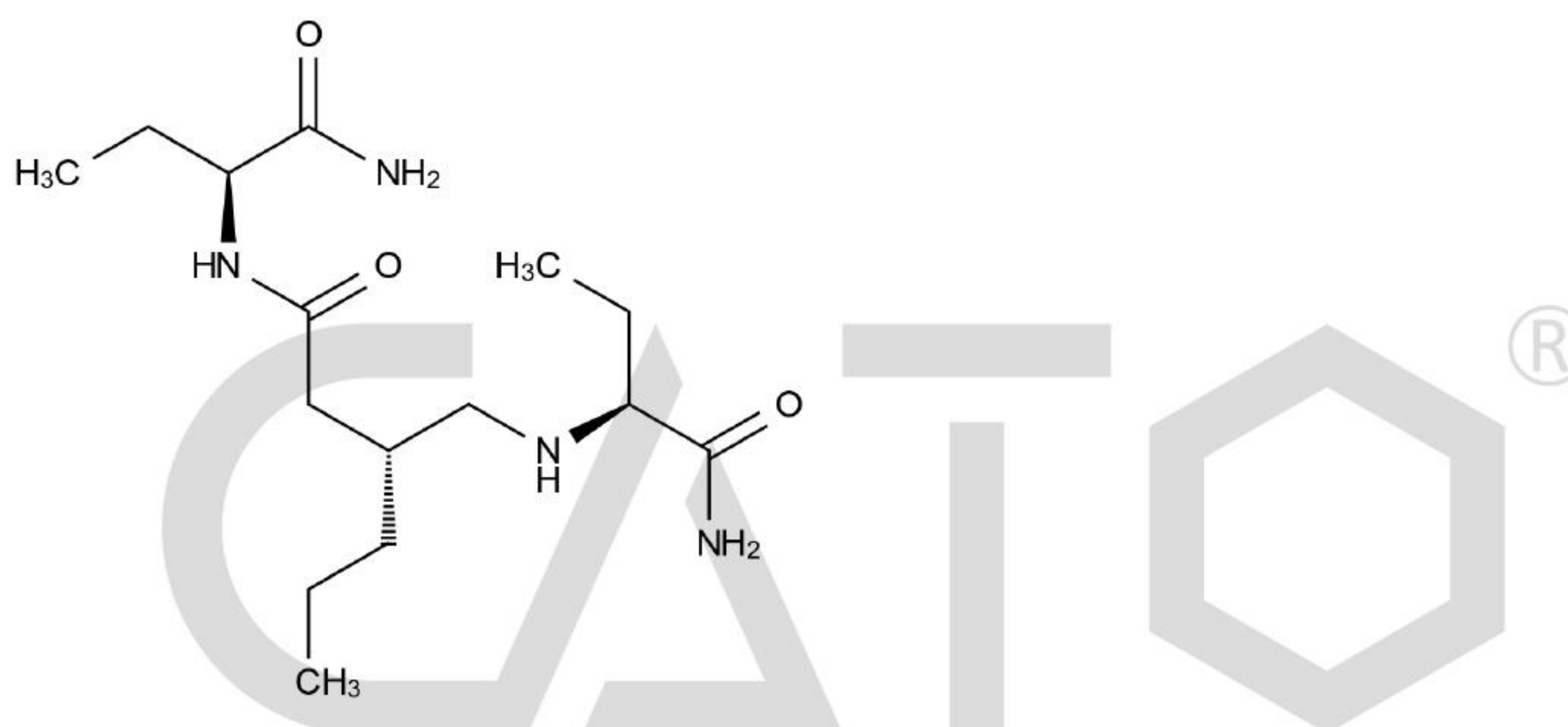


Certificate of Analysis

Reference Material & Standard

Product Name:	Brivaracetam Impurity 91	Catalogue Number:	C4X-200791
Synonyms:	N/A	Lot Number:	1202-RG-0034
CAS Number:	N/A	Expiry Date:	Dec 01, 2029
Molecular Formula:	C ₁₅ H ₃₀ N ₄ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	314.42	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.1339%
Loss On Drying	TGA	0.491%
Assay		94.7%

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:

Hin Lam

Reviewed by:

Yuki-i

Approved by General Manager:

David

Date: Dec 04, 2025

Date: Dec 05, 2025

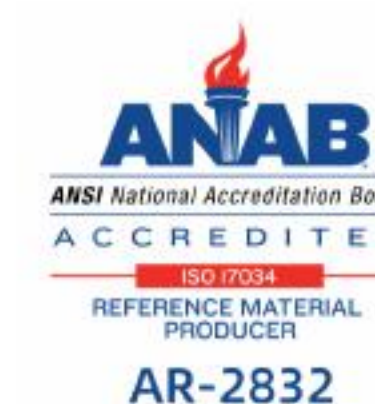
Date: Dec 05, 2025

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>



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