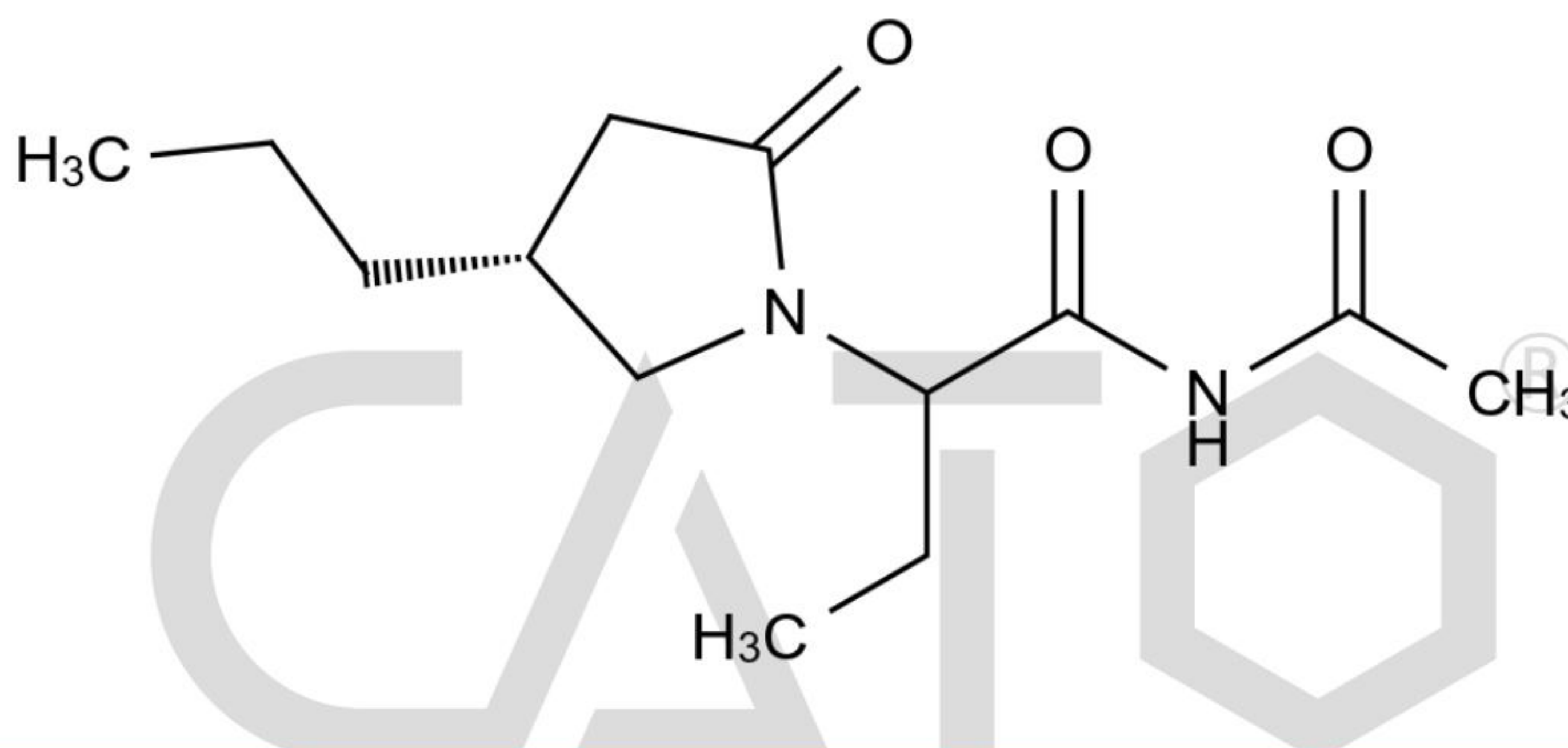


Certificate of Analysis

Reference Material & Standard

Product Name:	Brivaracetam Impurity 49	Catalogue Number:	C4X-200749
Synonyms:	N/A	Lot Number:	0112-RH-0183
CAS Number:	N/A	Expiry Date:	Jan 26, 2030
Molecular Formula:	C ₁₃ H ₂₂ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	254.33	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	96.136%
Loss On Drying	TGA	1.214%
Assay		95.0%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 27, 2026

Date: Jan 27, 2026

Date: Jan 27, 2026



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