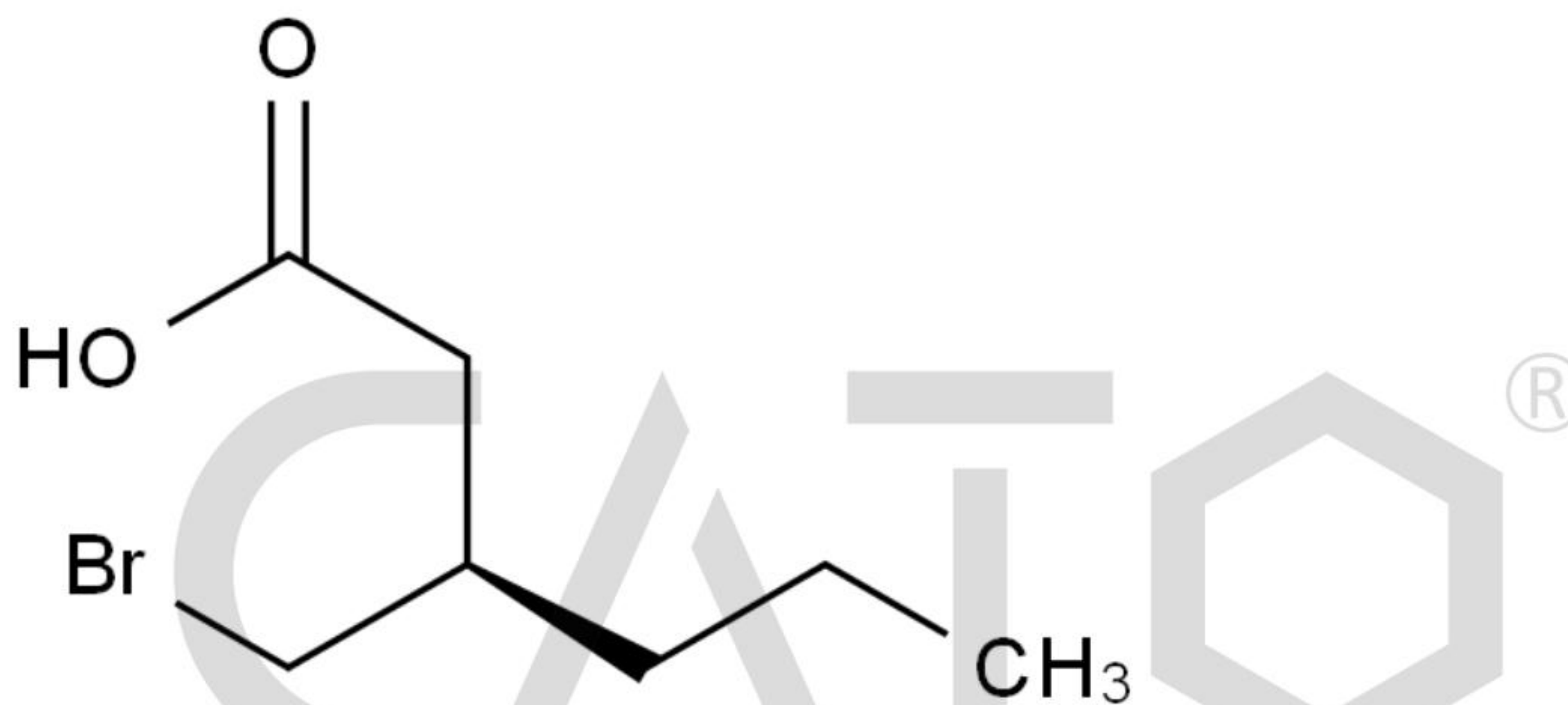


Certificate of Analysis

Reference Material & Standard

Product Name:	Brivaracetam Impurity 18	Catalogue Number:	C4X-200718
Synonyms:	N/A	Lot Number:	0810-RE-0054
CAS Number:	1942054-60-5	Expiry Date:	Sep 08, 2029
Molecular Formula:	C ₇ H ₁₃ BrO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.08		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.618%
Water Content	Karl Fischer	0.36%
Assay		99.3%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Water Content}) * \text{Purity HPLC (\%)} / 100\%$

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Sep 17, 2025

Date: Sep 17, 2025

Date: Sep 17, 2025



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