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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: Brivaracetam (alfaR, 4R)-Isomer

Identification:

Chemical Name: (α R,4R)- α -Ethyl-2-oxo-4-propyl-1-pyrrolidineacetamide

Synonyms : Brivaracetam EP Impurity C

CAS Number : 357337-00-9

CAT Number : CP-B35002

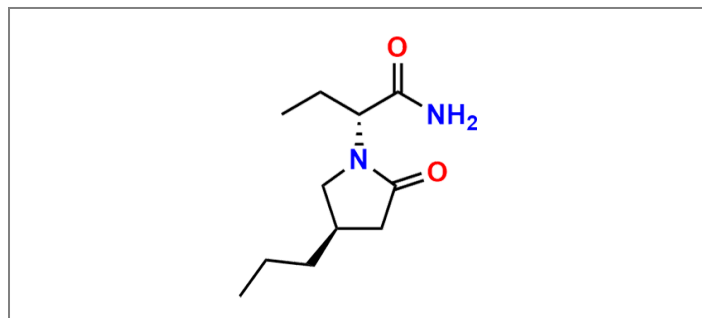
Molecular Formula : C₁₁H₂₀N₂O₂

Molecular Weight : 212.29

Batch Number : CHEM/BRI/RR-ISOMER/01

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.95%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.