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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### **Product Name: Levetiracetam Impurity 8**

### Identification:

Chemical Name: (2S)-2-(3-Chloro-2-oxopyrrolidin-1-yl)butanamide

Synonyms:NACAS Number:2245069-23-0CAT Number:CP-L13025Molecular Formula:C8H13CIN2O2Molecular Weight:204.65

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

#### **Approved By**

Ms Rohini Gagare (QA Head)

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