









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Aug 2024 Re-test Date: Jul 2027

**Product Name: Gabapentin Enacarbil (In House Standard)** 

## **Identification:**

Chemical Name: 2-(1-((((1-(Isobutyryloxy)ethoxy)carbonyl)amino)methyl)cyclohexyl)acetic acid

Synonyms : NA

CAS Number : 478296-72-9

CAT Number : CP-G67000

Molecular Formula : C16H27NO6

Molecular Weight : 329.39

Batch Number : CP-GAB-ENA-0824

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



## **Prepared and Reviewed By**

200

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.