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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Gabapentin Impurity 43**

## Identification:

Chemical Name: Isopropyl 1-(aminomethyl)cyclohexane-1-carboxylate

Synonyms	: NA	
CAS Number	: 1545427-14-2	
CAT Number	: CP-G3011	MH <sub>2</sub>
Molecular Formula	: C11H21NO2	
Molecular Weight	: 199.29	

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

## **Approved By**

Ms Rohini Gagare (QA Head)

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