Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

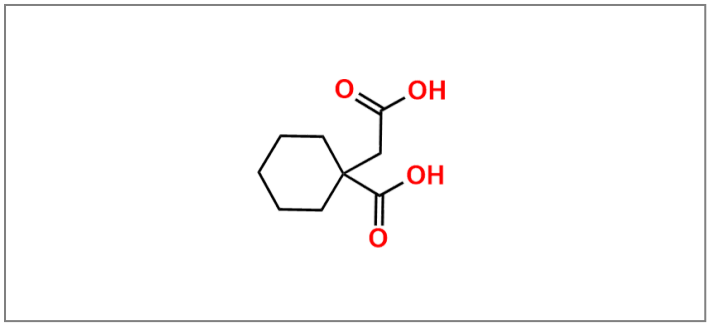
CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2026 Re-test Date: Aug 2026

Product Name: Gabapentin EP Impurity E

Identification:

Chemical Name: 1-(Carboxymethyl)cyclohexanecarboxylic acid



Synonyms	:	Gabapentin USP Related Compound E ; Gabapentin Diacid
CAS Number	:	67950-95-2
CAT Number	:	CP-G3005
Molecular Formula	:	C9H14O4
Molecular Weight	:	186.21
Batch Number	:	CP-49-03
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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity By QNMR	98.34 %
5)	1HNMR	Confirm to Structure
6)	13CNMR	-
7)	FT-IR	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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