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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Gabapentine Impurity 1**

### Identification:

Chemical Name: 2-(1-((Dihydroxyamino)methyl)cyclohexyl)acetic acid

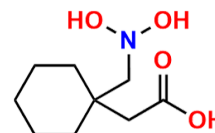
Synonyms : NA

CAS Number : NA

CAT Number : CP-G3074

Molecular Formula : C<sub>9</sub>H<sub>17</sub>NO<sub>4</sub>

Molecular Weight : 203.2



### 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)      | 1HNMR          | 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.