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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2023

Re-test Date: Jun 2026

Product Name: Tranexamic Acid EP Impurity B

Identification:

Chemical Name: (1s,4s)-4-(aminomethyl)cyclohexane-1-carboxylic acid

Synonyms : cis-Tranexamic Acid

CAS Number : 1197-17-7

CAT Number : CP-T10002

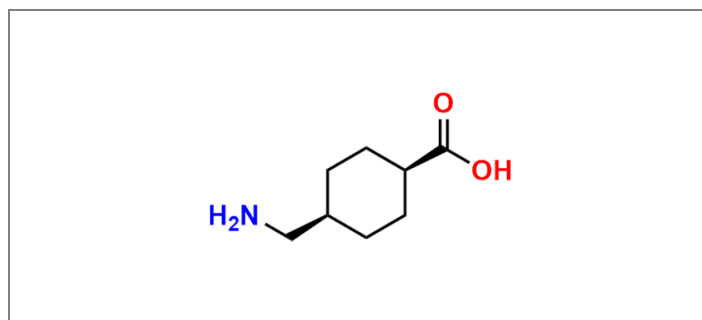
Molecular Formula : C₈H₁₅NO₂

Molecular Weight : 157.21

Batch Number : CHEM-TRA-B

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 D2O |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 94.16% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | 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.