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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

Re-test Date: Oct 2028

Product Name: Tranexamic Acid EP Impurity B

Identification:

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

Synonyms : cis-Tranexamic Acid ;
Tranexamic Acid USP Related
Compound B

CAS Number : 1197-17-7

CAT Number : CP-T10002

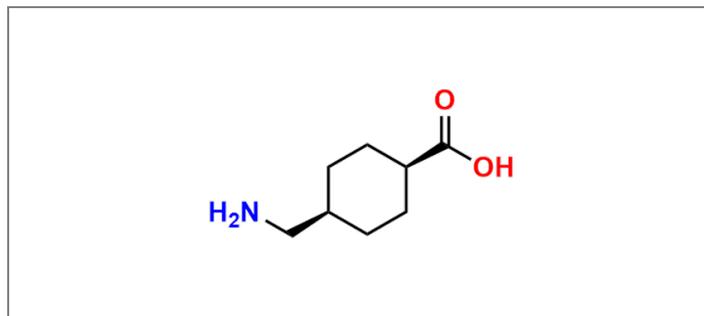
Molecular Formula : C₈H₁₅NO₂

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	94.05%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	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.