

cis-Tranexamic Acid

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue T714500 CAS 1197-17-7 Number: Number:

Synonym: cis-4-(Aminomethyl)cyclohexanecarboxylic

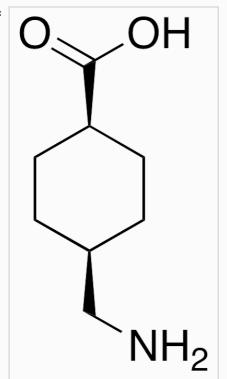
Acid; cis-4-(Aminomethyl)-1-

cyclohexanecarboxylic Acid; cis-AMCHA;

Tranexamic EP Impurity B;

Structure:

Product:



Molecular Formula:

C8H15NO2

Molecular weight:

157.21

Source of Product:

Synthetic

Solubility:

Methanol (Slightly), Water

(Slightly)

Lot

5-DTS-63-5 Number:

This Product Is Stable To Be

Shipping Condition: Shipped At Room Temperature Purity: 97%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Specifications: Tests: Results:

White to Light Beige Solid White to Off-White Solid **Appearance**

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 58.63, %H: 9.52, %N: 8.94

HPLC Purity Report Result 100.00% (ELSD)

MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By
Sarbjeet Kaur
Toni Rantanen
C of A Approved
By
Christina Gouliaras 5/25/2023
5/23/2027