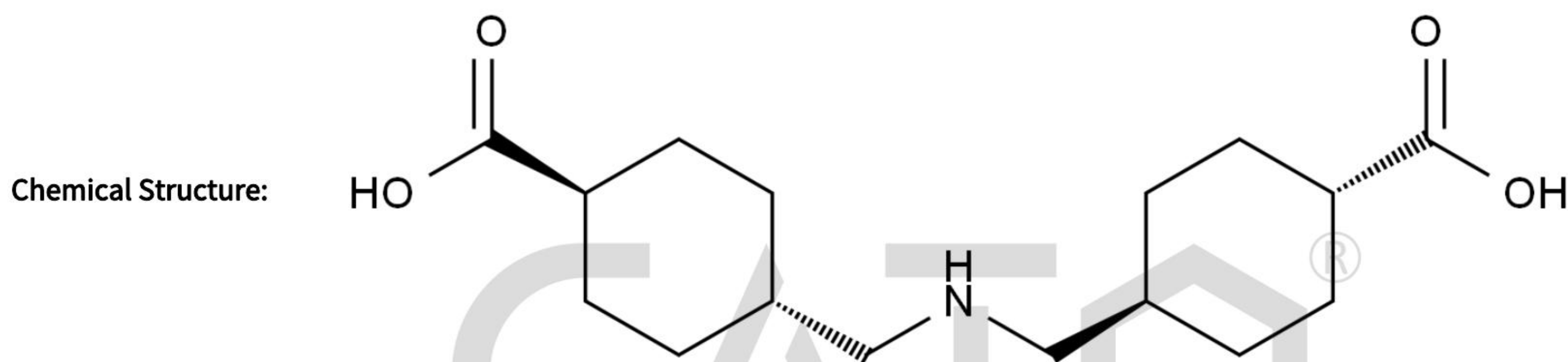


Certificate of Analysis

Reference Material & Standard

Product Name:	Tranexamic Acid EP Impurity A	Catalogue Number:	C4X-17711
Synonyms:	N/A	Lot Number:	1117-RG-0047
CAS Number:	93940-19-3	Expiry Date:	Nov 27, 2029
Molecular Formula:	C ₁₆ H ₂₇ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	297.39	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	97.174%
Residue on Ignition	TGA	2.3658%
Loss On Drying	TGA	0.1508%
Assay		94.7%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity ELSD (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 28, 2025

Date: Nov 28, 2025

Date: Nov 28, 2025



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