

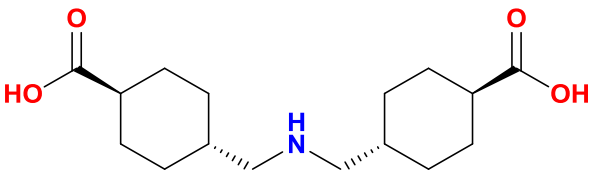


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Tranexamic Acid EP Impurity A		
CAS NO: 93940-19-3		
Batch No: SRC-112-SK-388		
Date of Analysis: 28 Jan 2023		
Retest Date: 28 Jan 2025		
Structure:		
		
Chemical Name	[trans(trans)]-(4,4'-[iminobis(methylene)])biscyclohexanecarboxylic Acid	
Molecular Formula	C ₁₆ H ₂₈ ClNO ₄	
Molecular Weight	297.39 g/mol	
Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	98.52%
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c
Shipping Condition		Ambient
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

