

**CERTIFICATE OF FINISH PRODUCT ANALYSIS**

<b>Product Name:</b>	<b>Tranexacan Injection (Tranexamic Acid Injection IP 500 mg)</b>		
<b>Batch No.</b>	25AE079A	<b>A.R. No.</b>	FP250154
<b>Batch Size</b>	25050 Amps	<b>Sample Quantity</b>	60 Nos
<b>Mfg. Date</b>	05/2025	<b>Date of Testing</b>	30/05/2025
<b>Exp. Date</b>	04/2027	<b>Date of Release</b>	16/06/2025
<b>Reference Batch No</b>	25AE079	<b>MFG. Lic. No.</b>	N-MB-2023/263

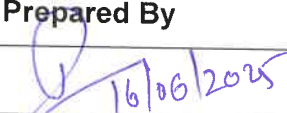
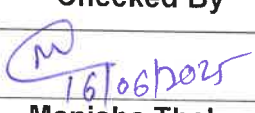
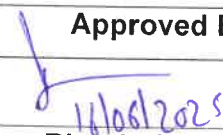
Sr. No.	Test	Specification	Observation
1.	<b>Description</b>	A clear, colourless to yellowish liquid.	Clear and colorless liquid.
2.	<b>Identification</b>	<p>A. On the residue, determine by infrared absorption spectrophotometry Compare the spectrum with that obtained with tranexamic acid IPRS or with the reference spectrum of tranexamic acid.</p> <p>B. In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.</p>	Complies
3.	<b>Related substance</b>	Should be complies	Complies
4.	<b>pH</b>	6.5 to 8.0	7.80
5.	<b>Extractable Volume</b>	NLT 5.0 ml	5 ml
6.	<b>Particulate Matter</b>	Injections that are solutions, when examined under suitable conditions of visibility, are clear and practically free from particles that can be observed on visual inspection by the unaided eye.	Complies
7.	<b>Bacterial Endotoxins</b>	NMT 0.5 EU/mg	Less than 0.5 EU/mg
8.	<b>Sterility</b>	Should be complies	Sterile

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9.	<b>Assay:</b>	90.0 to 110.0 % (450.0 to 550.0 mg)	97.71 % (488.53 mg)
	Each 5ml contains Tranexamic Acid IP 500mg		

**Remark:** The sample is complies as per IP /BP/ USP/IH specification.

	<b>Prepared By</b>	<b>Checked By</b>	<b>Approved By</b>
<b>Sign/Date</b>	 16/06/2025	 16/06/2025	 16/06/2025
<b>Name</b>	Prayash	Manisha Thakur	Bhupinder Navet
<b>Designation</b>	Officer QC	Executive-QC	Head-QC