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Certificate of Analysis

Product Name:	Tranexamic Acid	Manufacture Date:	07 th , Dec, 2024
Test Date:	08 th , Dec, 2024	Batch No:	Sj20241207
Batch Quantity:	950Kg	Expiration Date	06 th , Dec, 2026

Items:	Specification	Results
Characteristics	White crystalline powder	white crystalline powder
Assay	99.0%-101.0%	99.7%
Identification	Infrared absorption spectrophotometry(2.2.24) IR spectrum is in concordance with Tranexamic acid CRS	Complies
Solubility	Easy to dissolve in the water and the glacial acetic acid, difficult to dissolve in the acetone and the ethyl alcohol	Complies
PH	7.0—8.0	7.5
Chloride	≤100ppm	Complies
Sulphated ash	≤0.1%	0.05%
Heavy Metals	≤ 10ppm	Complies
Loss on drying	≤0.5%	0.15%
Related substances (HPLC)	Impurity A≤0.1% Impurity B≤0.1% Any other impurities≤0.1% All other impurities≤0.1%	0.08% 0.07% 0.05% 0.08%

Storage	Store in cool & dry place
Shelf life	24 months properly stored

Quality Assurance Officer: XiaoLiang Li

Analyst: Li He