

Tranexamic Acid

CAS No	1197-18-8	Code	BIOJTRX001
Batch No	230301B	Manufacture Date	Mar.06, 2023
Retest date	Mar.05, 2026	Quantity	15Kg

Testing Items	Specifications	Results	
Appearance	White or almost white, crystalline powder	Conforms	
Identification	The infrared absorption spectrum of substance must meet the absorption of reference standard	Conforms	
Solubility	Freely soluble in water and in glacial acetic acid, practically insoluble in acetone and in ethanol(96 per cent)	Conforms	
рН	7.0~8.0	7.4	
	Impurity B: ≤0.15%	0.06%	
	Impurity C: ≤0.05%	0.002%	
	Impurity D: ≤0.05%	0.0005%	
Related substances	Impurity E: ≤0.05%	Not found	
Related substances	Impurity F: ≤0.05%	Not found	
	Unspecified impurities: ≤0.05%	Not found	
	Sum of unspecified impurities: ≤0.2% Reporting threshold: 0.03%	0.08%	
Halides expressed as chlorides	≤140ppm	Conforms	
Sulfated ash	≤0.1%	0.06%	
Loss on drying	≤0.5%	0.2%	
Assay	99.0%~101.0% (Calculated on the dried basis)	99.6%	
Conclusion	This product conforms to EP10.3 standard		

*Storage condition: Store below 25°C, Protect from moisture and light.

