

## **Certificate of Analysis**

## Tranexamic acid

Impurity B CRS

Product NumberPSR41468CAS No.1197-17-7BrandPureSynthLot No.GFJ05AMolecular Formula $C_8H_{15}NO_2$ Date of Mfg.May.2023

Molecular Weight157.2 g/molDate of Exp.April.2026

Test	Specification	Result
Description	White Solid	White Solid
Assay (HPLC)	≥ 95.0 %	95.50 %
Identification by <sup>1</sup> H NMR	Conforms to structure	Conforms
Identification by LC-MS	Conforms to molecular mass	Conforms
Identification by IR	Conforms to structure	Conforms

**Storage Condition:** Store at a temperature of 2-8°C and keep container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.