

## **Certificate of Analysis**

## Tris(hydroxymethyl)aminomethane

>99.0%

Product Number	PSR20840	CAS No.	77-86-1
Brand	PureSynth	Lot No.	TVAL05P
Molecular Formula	C <sub>4</sub> H <sub>11</sub> NO <sub>3</sub>	Date of Mfg.	May.2023
Molecular Weight	121.14 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance	White to light yellow powder or Crystals	White powder
Assay (By Titr.)	> 99.0 %	99.64 %
Water (By KF)	NMT 0.10 %	0.084
IR Spectrum	Conforms to structure	Conforms
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep container tightly closed in a well-ventilated place.

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

Approved By Head - Technical