

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-15 08:57:15

Date of Next Testing: 2029-07-14 08:57:15

Product Name: **Tris(hydroxymethyl)aminomethane (TRIS, Trometamol)**

CAS Number: 77-86-1

Specifications & Purity: Reagent grade,  $\geq 99\%$

Lot #: G2504008

SKU #: **T591027**

Version: **1**

Analysis #: **519781**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by H <sub>2</sub> SO <sub>4</sub> )	99-102.5 (%)	99.91000 %
Appearance(T591027)	White to Off-White Crystalline Powder	white to off-white crystalline powder
solubility in water (0.667 g/mL, clear, colorless to faintly yellow)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager