

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 18:39:52
 Date of Next Testing: 2028-12-18 18:39:52
 Product Name: **Tris(hydroxymethyl)aminomethane (TRIS, Trometamol)**
 CAS Number: 77-86-1
 Specifications & Purity: Reagent grade, ≥99%
 Lot #: L2416747
 SKU #: **T591027**
 Version: **1**
 Analysis #: **407720**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by H ₂ SO ₄)	99-102.5 (%)	100.23000 %
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