

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 18:02:56
 Date of Next Testing: 2027-10-22 18:02:56
 Product Name: **Tris(hydroxymethyl)aminomethane (TRIS, Trometamol)**
 CAS Number: 77-86-1
 Specifications & Purity: electronic grade, ≥99.999% metals basis
 Lot #: J2521735
 SKU #: **T1372375**
 Version: **1**
 Analysis #: **584046**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by H ₂ SO ₄)	≥99.5 (%)	100.20000 %
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99910 %
Loss on drying	0-0.5 (%)	0.06800 %
Appearance(T1372375)	White to off white crystalline or powder	White to off white crystalline or powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager