

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 09:05:27

Date of Next Testing: 2029-10-16 09:05:27

Product Name: **Tris-Hydrochloride Buffer**

CAS Number:

Specifications & Purity: 1M , pH 8.0 , sterile

Lot #: J2510143

SKU # **T301502**

Version **2**

Analysis #: **592574**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	0.95-1.05 (mol/L)	1.00000 mol/L
Conductivity(25°C)(Test by Conductivity Meter)	29.901-34.194 (mS/cm)	33.50500 mS/cm
PH (25°C)	7.9-8.1	8.00000
Appearance (T301502)	Colorless, transparent liquid	Colorless, transparent liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager