

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 09:09:42

Date of Next Testing: 2029-08-25 09:09:42

Product Name: **Tris-Hydrochloride Buffer**

CAS Number:

Specifications & Purity: 1M , pH 8.0 , sterile

Lot #: H2520741

SKU # **T301502**

Version **2**

Analysis #: **564072**

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)	32.43400 mS/cm
PH (25°C)	7.9-8.1	8.00000
Appearance (T301502)	Colorless, transparent liquid	Colorless, transparent liquid



John Su
QA & QC Manager