

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 13:23:51

Date of Next Testing: 2028-09-19 13:23:51

Product Name: **Tris-Hydrochloride Buffer**

CAS Number:

Specifications & Purity: 1M , pH 7.5 sterile

Lot #: I2409424

SKU # **T301500**

Version **1**

Analysis #: **413346**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	7.4-7.6	7.49000
Concentration	0.95-1.05 (mol/L)	1.00000 mol/L
Conductivity (25°C) (Test by Conductivity Meter)	41-47 (mS/cm)	42.38000 mS/cm
Appearance (T301500)	Colorless, transparent liquid	Colorless, transparent liquid



John Su
QA & QC Manager