

Certificate of Analysis

Date of Testing: 2024-10-30 15:45:06
Date of Next Testing: 2028-10-29 15:45:06
Product Name: **Tris-Hydrochloride Buffer**
CAS Number:
Specifications & Purity: 1M , pH 8.0 , sterile
Lot #: J2430502
SKU #: **T301502**
Version: **1**
Analysis #: **428643**

Parameter	Limit Values	Result
PH	7.9-8.1	8.00
Concentration	0.95-1.05 (mol/L)	1.00 mol/L
Conductivity(25°C)(Test by Conductivity Meter)	29.901-34.194 (mS/cm)	32.51300 mS/cm
Appearance (T301502)	Colorless, transparent liquid	Colorless, transparent liquid



John Su
QA & QC Manager