

Certificate of Analysis

Date of Testing: 2024-09-20 14:32:51

Date of Next Testing: 2026-09-20 14:32:51

Product Name: **UTP Trisodium salt Solution**

CAS Number: 19817-92-6

Specifications & Purity: Pharmaceutical grade , $\geq 99\%$, 100mM

Lot #: K2223049

SKU # **U427287**

Version **1**

Analysis #: **413344**

Storage Temperature: Store at -80°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.30 %
PH	7.0-8	7.98
Concentration	95-105 (mmol/L)	99.99000 mmol/L
Appearance(U427287)	Colorless transparent liquid	Colorless transparent liquid
LC-MS for identification	Conforms	Conforms
RNase contamination	No contamination	No contamination
Endo-Nuclease contamination	No contamination	No contamination
Exo-Nuclease contamination	No contamination	No contamination



John Su
QA & QC Manager