

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 09:55:00
 Date of Next Testing: 2028-06-16 09:55:00
 Product Name: **Pseudo UTP Trisodium solution**
 CAS Number: 1175-34-4(free acid)
 Specifications & Purity: pharmaceutical grade, PharmPure™, ≥99%, 100mM
 Lot #: K2223053
 SKU #: **P463387**
 Version: **1**
 Analysis #: **720795**
 Storage Temperature: Avoid repeated freezing and thawing, Store at -80°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.23000 %
PH value	7.3-7.7	7.30000
Concentration	95-105 (mmol/L)	100.00000 mmol/L
Appearance(P463387)	Clear colorless solution	clear colorless solution
31P NMR spectrum	Conforms to structure	Conforms to Structure
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