

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-29 18:52:12  
Date of Next Testing: 2027-12-29 18:52:12  
Product Name: **Uridine 5'-triphosphate trisodium salt hydrate**  
CAS Number: 19817-92-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2529365  
SKU #: **U100365**  
Version: **1**  
Analysis #: **632689**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Water by Karl Fischer	0-10 (%)	7.34 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Solvent Content	0-1 (%)	0.33 %
Appearance (U100365)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager