

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-15 10:40:41  
Date of Next Testing: 2029-09-14 10:40:41  
Product Name: **Uridine 5'-diphosphate disodium salt hydrate**  
CAS Number: 27821-45-0  
Specifications & Purity:  $\geq 96\%$ (HPLC)  
Lot #: K2125759  
SKU #: **U100819**  
Version: **0**  
Analysis #: **570809**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	10-15 (%)	11.00 %
Purity(HPLC)	96-100 (%)	96.47000 %
Appearance (U100819)	white powder	White powder
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager