

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-31 10:15:02
Date of Next Testing: 2029-03-30 10:15:02
Product Name: **Uridine 5'-monophosphate**
CAS Number: 58-97-9
Specifications & Purity: Moligand™, ≥98%
Lot #: C2627016
SKU #: **U171107**
Version: **0**
Analysis #: **683468**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| λ max largest Wavelength | 261-263 (nm) | 261.30000 nm |
| Water by Karl Fischer | 0-10 (%) | 2.69000 % |
| Purity(HPLC) | 98-100 (%) | 98.30000 % |
| Appearance (U171107) | White powder | White powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , clear colorless ,50 mg/ml in water | pass | Pass |



John Su
QA & QC Manager