

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-21 09:52:51
 Date of Next Testing: 2028-06-20 09:52:51
 Product Name: **Uridine 5'-monophosphate**
 CAS Number: 58-97-9
 Specifications & Purity: Moligand™, ≥98%
 Lot #: F2510217
 SKU #: **U171107**
 Version: **0**
 Analysis #: **187702**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
λmax largest Wavelength	261-263 (nm)	261.00000 nm
Water by Karl Fischer	0-10 (%)	2.14370 %
Purity(HPLC)	98-100 (%)	98.67700 %
Appearance (U171107)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , clear colorless ,50 mg/ml in water	pass	Pass



John Su
QA & QC Manager