

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-28 13:23:08

Date of Next Testing: 2030-04-27 13:23:08

Product Name: **Uridine**

CAS Number: 58-96-8

Specifications & Purity:  $\geq 99\%$ 

Lot #: D2617585

SKU #: **U108810**Version: **2**Analysis #: **682155**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	165-168 (°C)	167.06000 °C
Specific Rotation [a] <sub>D</sub> 20/D(c=2 in H <sub>2</sub> O)	8-10 (°)	8.71500 °
Purity(HPLC)	99-100 (%)	99.82000 %
Appearance (U108810)	White to Off-White Powder	White to Off-White Powder
Solubility in H <sub>2</sub> O , Colorless ,Clear ,50 mg/mL in H <sub>2</sub> O	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su  
QA & QC Manager