

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-16 17:26:55

Date of Next Testing: 2028-04-15 17:26:55

Product Name: **Thymine**

CAS Number: 65-71-4

Specifications & Purity: 99%

Lot #: D2415326

SKU # **T108391**

**Analysis: 330788**

| Parameter             | Limit Values              | Result                    |
|-----------------------|---------------------------|---------------------------|
| Purity(HPLC)          | 99-100 (%)                | 99.31000 %                |
| Appearance (T108391)  | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum   | Conforms to Structure     | Conforms to Structure     |
| Solubility in hot H2O | almost transparency       | almost transparency       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager