

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-22 16:30:05

Date of Next Testing: 2028-01-21 16:30:05

Product Name: **Thymine-1-acetic acid**

CAS Number: 20924-05-4

Specifications & Purity: $\geq 98\%$

Lot #: D1607017

SKU #: **T130008**

Version: **0**

Analysis #: **316742**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	14.8-15.7 (%)	15.24000 %
Carbon by Elemental Analysis	44.5-46.8 (%)	45.80000 %
Purity(HPLC)	98-100 (%)	98.18000 %
Appearance (T130008)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager