

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 16:10:30

Date of Next Testing: 2026-03-13 16:10:30

Product Name: **1,3-Dimethyluracil**

CAS Number: 874-14-6

Specifications & Purity: $\geq 99\%$

Lot #: C2209677

SKU #: **D124271**

Version: **0**

Analysis #: **071353**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	122-128 (°C)	123.12000 °C
Purity(GC)	99-100 (%)	99.08400 %
Appearance (D124271)	White flocculent solid	White flocculent solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency

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

John Su
QA & QC Manager