

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 18:07:55

Date of Next Testing: 2026-08-01 18:07:55

Product Name: **5,6-Dimethyl-2-thiouracil**

CAS Number: 28456-54-4

Specifications & Purity: $\geq 98\%$

Lot #: G2329395

SKU #: **D343537**

Version: **1**

Analysis #: **245469**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.77400 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(D343537)	White to Off-White to Faint Yellow Powder or Crystals	White to Off-White to Faint Yellow Powder or Crystals

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

John Su
QA & QC Manager