

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 18:24:30

Date of Next Testing: 2030-05-24 18:24:30

Product Name: **4-Thiouridine (4sU)**

CAS Number: 13957-31-8

Specifications & Purity: Moligand™, ≥98%

Lot #: E2622647

SKU #: **T122953**

Version: **1**

Analysis #: **706738**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85300 %
Appearance (T122953)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Yellow to Yellow-Green,Clear,20 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager