

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-09 11:09:15  
Date of Next Testing: 2029-01-08 11:09:15  
Product Name: **1,3-Dimethylthiourea**  
CAS Number: 534-13-4  
Specifications & Purity:  $\geq 97\%$ (T)  
Lot #: A2503924  
SKU #: **D154881**  
Version: **1**  
Analysis #: **447410**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (T)	97-100 (%)	97.91 %
Melting point	64-66 (°C)	64.14000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154881)	White to Off White Crystals or Crystalline Chunk(s) or Chunk(s) or Solid	White to Off White Crystals or Crystalline Chunk(s) or Chunk(s) or Solid



John Su  
QA & QC Manager