

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 13:53:44

Date of Next Testing: 2029-03-09 13:53:44

Product Name: **4,4-Dimethyl-3-thiosemicarbazide**

CAS Number: 6926-58-5

Specifications & Purity: $\geq 98\%$

Lot #: G1731070

SKU #: **D155254**

Version: **0**

Analysis #: **478456**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	29.4-31 (%)	30.20000 %
Sulfur by Elemental Analysis	26.2-27.6 (%)	26.60000 %
Appearance (D155254)	White to Yellow to Pink Powder or Crystals	White to Yellow to Pink Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager