

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 14:38:49

Date of Next Testing: 2028-06-21 14:38:49

Product Name: **4-Methyl-3-thiosemicarbazide**

CAS Number: 6610-29-3

Specifications & Purity: $\geq 96\%$

Lot #: F2419447

SKU #: **M101900**

Version: **2**

Analysis #: **344012**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	134-138 (°C)	135.38000 °C
Purity(HPLC area)	96-100 (%)	98.53000 %
Appearance (M101900)	White to Off-white to Light Yellow to Light Grey Powder to Crystal or Chips	White to Off-white to Light Yellow to Light Grey Powder to Crystal or Chips
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager