

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-31 15:02:31

Date of Next Testing: 2028-01-30 15:02:31

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

CAS Number: 6610-29-3

Specifications & Purity: $\geq 90\%$

Lot #: A2422107

SKU #: **M598528**

Version: **1**

Analysis #: **306635**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	98.72500 %
Melting point	134-138 (°C)	136.31000 °C
Appearance(M598528)	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