

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-21 16:54:58

Date of Next Testing: 2026-06-20 16:54:58

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

CAS Number: 6610-29-3

Specifications & Purity: $\geq 96\%$

Lot #: F2220377

SKU #: **M101900**

Version: **2**

Analysis #: **103956**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	134-138 (°C)	136.60000 °C
Purity(HPLC area)	96-100 (%)	98.05000 %
Appearance (M101900)	off-white to light grey powder	off-white to light grey powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager