

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 16:36:08

Date of Next Testing: 2027-11-30 16:36:08

Product Name: **4-Phenylsemicarbazide**

CAS Number: 537-47-3

Specifications & Purity: $\geq 98\%$

Lot #: K2329301

SKU #: **P160543**

Version **0**

Analysis #: **300888**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50940 %
Melting point	124-127 (°C)	124.01000 °C
Appearance (P160543)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager