

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 16:53:51

Date of Next Testing: 2027-05-23 16:53:51

Product Name: **Acetaldehyde Semicarbazone**

CAS Number: 591-86-6

Specifications & Purity: $\geq 98\%$

Lot #: E2319125

SKU #: **A151236**

Version: **2**

Analysis #: **097623**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	98-102.5 (%)	101.42000 %
Melting point	163-166 (°C)	165.84000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(A151236)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager