

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 18:38:40

Date of Next Testing: 2029-09-15 18:38:40

Product Name: **Cyanoacetohydrazide**

CAS Number: 140-87-4

Specifications & Purity: $\geq 98\%$

Lot #: I2510009

SKU #: **C117444**

Version: **0**

Analysis #: **063564**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.17400 %
Melting point	107-110 (°C)	109.80000 °C
Appearance (C117444)	white to brown crystals or powder	white to brown crystals or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager