

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 14:36:13

Date of Next Testing: 2028-05-16 14:36:13

Product Name: **Dicyandiamide**

CAS Number: 461-58-5

Specifications & Purity: 98%

Lot #: E2410388

SKU #: **D100429**

Version: **1**

Analysis #: **360004**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	209-213 (°C)	212.36000 °C
Purity(HPLC)	98-100 (%)	99.49300 %
Appearance (D100429)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass

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

John Su
QA & QC Manager