

Certificate of Analysis

Date of Testing: 2023-07-27 16:47:13

Date of Next Testing: 2027-07-26 16:47:13

Product Name: **Dicyandiamide**

CAS Number: 461-58-5

Specifications & Purity: 98%

Lot #: G2325164

SKU # **D100429**

Analysis: **256629**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	209-213 (°C)	212.00000 °C
Purity(HPLC)	98-100 (%)	98.60800 %
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



John Su
QA & QC Manager