

Certificate of Analysis

Date of Testing: 2024-04-11 11:29:51

Date of Next Testing: 2028-04-10 11:29:51

Product Name: **Dicyandiamide**

CAS Number: 461-58-5

Specifications & Purity: 98%

Lot #: C2428168

SKU # **D100429**

Analysis: **344422**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	209-213 (°C)	211.60000 °C
Purity(HPLC)	98-100 (%)	99.02100 %
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