

## Certificate of Analysis

Date of Testing: 2024-05-14 11:13:36  
Date of Next Testing: 2028-05-13 11:13:36  
Product Name: **Cyanamide**  
CAS Number: 420-04-2  
Specifications & Purity: 95%  
Lot #: D2428235  
SKU #: **C400270**  
**Analysis:** **335049**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	27-29 (%)	28.04 %
Purity(as N)	95-100 (%)	99.03 %
Water-insoluble matter	0-0.5 (%)	0.00000 %
Appearance(C400270)	White to Off-White Crystals	White to Off-White Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager