

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 18:21:24

Date of Next Testing: 2029-12-04 18:21:24

Product Name: **Cyanamide**

CAS Number: 420-04-2

Specifications & Purity: $\geq 95\%$

Lot #: L2503066

SKU #: **C400270**

Version: **4**

Analysis #: **546374**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	27-29 (%)	27.13900 %
Purity(as N)	95-100 (%)	95.03300 %
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