

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 10:15:20

Date of Next Testing: 2027-06-25 10:15:20

Product Name: **Cyanamide**

CAS Number: 420-04-2

Specifications & Purity: 50% aqueous solution contains stabilizer

Lot #: I2510104

SKU #: **C107174**

Version: **5**

Analysis #: **724642**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.395-1.405	1.40280
PH(Neat)	4-6	4.60600
Purity	40-60 (%)	41.82600 %
Stabilizer(mixed-acid)	0-3 (%)	2.49750 %
Appearance (C107174)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager