

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-30 15:22:31
Date of Next Testing: 2025-01-29 15:22:31
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: A2417250
SKU #: **C107174**
Analysis: **310036**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
PH(Neat)	4-6	4.53
Stabilizer(mixed-acid)	0-3 (%)	1.06600 %
Refractive index n ₂₀ /D	1.395-1.405	1.40
Purity	40-60 (%)	60.00 %
Appearance (C107174)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager