

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 23:37:56
Date of Next Testing: 2024-09-19 23:37:56
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: B2226400
SKU #: **C107174**
Analysis: **278697**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.393-1.397	1.40
PH(Neat)	4-6	4.51
Purity	40-60 (%)	53.29%
Appearance (C107174)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer(≤1%H ₃ PO ₄)	Conforms	Conforms



John Su
QA & QC Manager