

Certificate of Analysis

Date of Testing: 2024-03-07 14:09:31
Date of Next Testing: 2025-03-07 14:09:31
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: D2314633
SKU #: **C107174**
Analysis: **327053**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.395-1.405	1.40
PH(Neat)	4-6	5.00
Purity	40-60 (%)	52.80%
Stabilizer(mixed-acid)	0-3 (%)	0.35000%
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