

Certificate of Analysis

Date of Testing: 2025-04-17 15:07:47
Date of Next Testing: 2026-04-17 15:07:47
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: D2516055
SKU #: **C107174**
Version: **4**
Analysis #: **394854**
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	4.61
Purity	40-60 (%)	41.83 %
Stabilizer(mixed-acid)	0-3 (%)	2.50000 %
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