

Certificate of Analysis

Date of Testing: 2024-10-18 15:18:43
Date of Next Testing: 2025-10-18 15:18:43
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: D2314606
SKU #: **C107174**
Version: **4**
Analysis #: **422953**
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	4.98
Purity	40-60 (%)	52.80 %
Stabilizer(mixed-acid)	0-3 (%)	0.31800 %
Appearance (C107174)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager