

Certificate of Analysis

Date of Testing: 2022-09-16 15:38:33
Date of Next Testing: 2023-09-16 15:38:33
Product Name: **Cyanamide**
CAS Number: 420-04-2
Specifications & Purity: 50% aqueous solution contains stabilizer
Lot #: I2214146
SKU #: **C107174**
Analysis: **036777**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.405	1.40
PH(Neat)	4-6	4.42
Purity	40-60 (%)	47.08 %
Appearance (C107174)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer 0.25% Methyl formate	conform	conform



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QA & QC Manager