

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-09-17 16:36:14

Date of Next Testing: 2027-09-16 16:36:14

Product Name: **Cyanamide**

CAS Number: 420-04-2

Specifications & Purity: 50% aqueous solution contains stabilizer

Lot #: L2425104

SKU #: **S47046**

Version: **0**

Analysis #: **457882**

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 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47046)	Colorless to Pale Blue Liquid	Colorless to Pale Blue Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

