



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Methyl-β-cyclodextrin	128446-36-6	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	25kg/ Box/Bag/Drum

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Colorless and clear liquid	Conforms
Solid content	49-51%	50.5
Molar substitution	1.6-1.9 (per anhydro glucose unit)	1.7
pH (5% solution)	5.0-8.0	6.5
Chloride	NMT 1.0%	<0.2
Volatile organic	NMT 0.1%	Absent
Kathon content	NMT 15ppm	2
Optical density	NMT 0.1%	0.0
Density (25°C)	1.16g/cm ³	1.16
Viscosity (dynamic at 25°C)	20-80 mPa.s	50
Conclusion	QUALIFIED.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

