

Mikecello™ CMC-Na 1M

Sodium Carboxymethyl Cellulose

manufactured by Mikecello



Certificate of analysis

PRODUCT:	CMC-Na 1M		
BATCH NO. :	202409003	MFG.DATE:	Dep 26,2024
QUANTITY:	1000kg	EXP DATE:	Dep 25,2026

Item	Standard	Results
Appearance	White or light yellow crystalline powder	White crystalline powder
Purity	≥99.5	99.7%
Viscosity(1% solution,25°C)mPa·S	1000-2000	1800
Degree of substitution	0.7-0.9	0.81
pH(1% solution,25°C)	6.5-8.5	7.3
Loss on drying%	≤8.0	5.5
Sodium glycolate%	≤0.4	0.20
Nacl%	≤0.5	0.4
Arsenic(As),ppm	2Max	Conform
Lead(Pb),ppm	2Max	Conform
Heavy metal	10Max	Conform

Conclusion:it conforms to GB1886.232—2016.

QC checker:

217

Analysis:

王健

Mikecello™ CMC-Na 2M

Sodium Carboxymethyl Cellulose

manufactured by Mikecello



Certificate of analysis

PRODUCT:	CMC-Na 2M		
BATCH NO. :	202408001	MFG.DATE:	Aug 15,2024
QUANTITY:	1000kg	EXP DATE:	Aug 14,2026

Item	Standard	Results
Appearance	White or light yellow crystalline powder	White crystalline powder
Purity	≥99.5	99.7%
Viscosity(1% solution,25°C)mPa·S	2000-3000	2300
Degree of substitution	0.7-0.9	0.81
pH(1% solution,25°C)	6.5-8.5	7.3
Loss on drying%	≤8.0	5.5
Sodium glycolate%	≤0.4	0.20
Nacl%	≤0.5	0.4
Arsenic(As),ppm	2Max	Conform
Lead(Pb),ppm	2Max	Conform
Heavy metal	10Max	Conform

Conclusion:it conforms to GB1886.232—2016.

QC checker: 319

Analysis: 王