



CERTIFICATE OF ANALYSIS

Product Name:	Carbomer 940	Manufacture Date:	June.17, 2020
Batch Number:	LYPH200617	Analysis Date:	June.19, 2020
Batch Quantity:	3560 KG	Expiration Date:	June.16, 2022

Items	Specification	Results
Appearance	White Fluffy Powder	Conform
Odor	Slightly acetic	Conform
Viscosity(20rpm at 25°C, neutralized solution) mPa.s		
0.5% water solution	40,000-60,000	46000
Residual acrylic acid	≤1%	Conform
Heavy metal	≤10ppm	Conform
Loss on drying	≤2%	Conform

Conclusion	Conform with Enterprise Standard
Storage	Store in cool & dry place not freeze, keep away from strong light and heat
Shelf life:	2 years when properly stored

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Corrector: 李丽

Analyst: 贺强

