



山东御龙纤维素科技有限公司

SHANDONG YULONG CELLULOSE TECHNOLOGY CO., LTD.

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High Purity Food Grade CMC Technical Data

Product: Sodium Carboxymethyl Cellulose

Classification: E466, FCC V

Molecular Formula: $[C_6H_7(OH)_2OCH_2COONa]_n$

Molecular Weight: 6400(\pm 1 000)

Package: 25kgs net kraft paper bags with PE inner

Storage and Shelf life: 24 months under cool, dry condition

Product Type Items	FH500	FH1000	FH2000	FH3000	FH4000	FH5000	FH6000	FH7000	FH8000
Viscosity (cps) 1%, 25°C Brookfield	200- 500	500- 1500	1500- 2500	2500- 3500	3500- 4500	4500- 5500	5500- 6500	6600- 7500	7500- 8500
Mesh Size	80								
Purity %	≥ 99.5								
Degree of Substitution	0.70-0.95								
Loss on drying,%	≤ 10								
PH 1% solution	6.0-8.5								
Heavy metal	≤ 10 ppm								
Fe	≤ 3 ppm								
Pb	≤ 3 ppm								
As	≤ 2 ppm								
Dioxin	negative								
Pentachlorophenol	negative								
Total viable aerobic count (cfu/g)	max 1000								
Yeasts and moulds (cfu/g)	max 100								
Coliforms (cfu/g)	max 100								
E.coli	absent in 1 g								
St.Aurem	absent in 5 g								
Salmonella	absent in 25 g								

Should you have any interest.

Please feel free to contact



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