

## Carboxyl Methyl Cellulose(CMC) CMC food grade

Item \ Product	Product								
	ZFFM6	ZFFH6-1	ZFFH6-2	ZFFH6-3	ZFFH6-4	ZFFH6-5	ZFFH6-6	ZFFH6-7	ZFFH6-8
Viscosity(cps) 1%.25°C Brookfield	200-50 0	500- 1500	1500- 2500	2500- 3500	3500- 4500	4500- 5500	5500- 6500	6500- 7500	>7500
Mesh Size	80								
Purity %	≥99.5								
Degree of Substitution	0.60-0.90								
Loss on drying, %	≤10								
PH 1% Solution	6.0-8.5								
Heavy metal	≤ 10ppm								
Fe	≤ 2ppm								
Pb	≤ 2ppm								
As	≤ 2ppm								
Total plate	≤ 500cfu/g								
Coliform MPN/100g	≤ 30								
Salmonella	absent								

Item \ Product Types	Product Types							
	ZFFM9	ZFFM9-1	ZFFH9	ZFFH9-2	ZFFH9-3	ZFFH9-4	ZFFH9-5	ZFFH9-6
Viscosity(cps) 1%.25°C Brookfield	200-500	500-1500	1500- 2000	2000- 3000	3000- 4000	4000- 5000	5000- 6000	6000- 7000
Mesh Size	80							
Purity %	≥99.5							
Degree of Substitution	0.90-1.00							
Loss on drying, %	≤10							
PH 1% Solution	6.0-8.5							
Heavy metal	≤ 10ppm							
Fe	≤ 2ppm							
Pb	≤ 2ppm							
As	≤ 2ppm							
Total plate	≤ 500cfu/g							
Coliform MPN/100g	≤ 30							
Salmonella	absent							