

Carboxyl Methyl Cellulose(CMC) CMC tooth grade

Item \ Product type	ZFTH7	ZFTHM9	ZFTHH9	ZFTHVH9	ZFTH10	ZFTH12
Viscosity(cps) 1%.25°C Brookfield			250-600	≥600	250-600	
Viscosity(cps) 2%. NDJ-79	300-600	500-900	900-1200	≥1200	900-1200	500-900
Degree of Substitution	0.65-0.75	≥0.9			≥1.0	1.15-1.25
Loss on drying	≤ 7.0%					
Sodium chloride (%) + Sodium glycolate (%)	≤ 1.0%					
PH value	6.5-8.5					
Heavy Metals(As Pb)	≤ 10ppm					
Fe	≤ 2ppm					
As	≤ 2ppm					
Total Plate	≤ 500cfu/g					
Mould &Yeasts	≤ 100cfu/g					
Coliform MPN/100g	≤ 30					
Salmonella	absent					