

## TIANYA- Food Grade CMC Specification

### Food Grade CMC Specification & Recommended Application

Type	Viscosity, 1%	Purity	D.S	Loss on dry, %	PH	Recommended Application	
FH9	800-1200	-	≥0.90	≅ 10.0	6.0-8.5	juice	
FFH9		-	≥0.95	≅ 8.0		juice, soft drinking	
FH10		-	≥1.00			beverage	
FVH9	≥1200	-	≥0.90	≅ 10.0		beverage	
FM9	300-800	-				beverage	
FVH6	≥1200	-	0.70-0.80			soft drinking	
FH6	800-1200	-				juice, yogurt, pharm	
FM6	300-800	-				ice cream, juice, pharm	
FL6	≥300	-				juice, instant noodle, pharm	
FH9A	800-1200	-	≥0.85			≅ 8.0	juice, instant noodle, pharm
FH10A		≥99.0	≥1.00				juice, instant noodle, pharm
FM9A		≥99.0	≥0.85				ice cream, juice, pharm
FH6A	800-1200	≥99.5	6.0-8.5				juice, instant noodle, pharm
FVH6A	≥1200			juice, yogurt, instant noodle, pharm			
FM6A	300-800			ice cream, juice, pharm			
FL6A	≅ 300			juice, milk drinking, pharm			
FH1800	1500-2000			juice, yogurt, instant noodle, pharm			
FH2000	2000-3000		0.7-0.95	≅ 10.0			bakery, soft drinking, pharm
FH3000	3000-4000						bakery
FH3000B	3000-4000					bakery	
FH4000	4000-5000					bakery, meats	
FH5000	5000-6000					bakery, meats	
FH6000G	5000-6000	≅ 0.9				beverage, bakery, meats	
FH6000	6000-7000	0.7-0.9				meat products	
FH7000	7000-10000					meat products	
FH10000	10000-13000					0.65-0.9	food & feed