

PRODUCT SPECIFICATION	Rev. No.	03-201807
Sodium Carboxy Methyl	Page	1/3
Cellulose		1/3

Sodium Carboxy Methyl Cellulose Specification

Food grade Sodium Carboxy Methyl Cellulose (CMC) is a fine white to creamy powder with no smell, no taste and no toxicity. CMC con easily melt in waster and become colloidal solution but it can't melt in alcohol, ether, acetone and other organic solvents. This product is used as a thicken, stabilizer and viscosity modifier in various foods including ice cream.

CAS No.	9004-32-4
HS Code	391231
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Food grade Sodium Carboxy Methyl Cellulose
	can be used in drinks, dairy products, flouring
	products, and seasonings. When added to
	these products, CMC functions to thicken,
	emulsify, stabilize, reinforce toughness, and
	improve mouthfeel.

Sodium Carboxy Methyl Cellulose

Item	Specification	
Appearance:	White or yellowish free flowing powder, free from signs of impurities.	
Purity:	99.5 % Min.	



PRODUCT SPECIFICATION Rev. No. 03-201807 Sodium Carboxy Methyl Cellulose Page 2/3

Degree of Substitution:	0.70 -0.95	
Viscosity (1% Soln., 25°C, B-LVT, 3#, 30rpm):	3000-4000mPa.s	
PH Value:	6.5 -8.5	
Moisture:	8% Max.	
Heavy Metals (as Pb):	10ppm Max.	
As:	2ppm Max.	
Fe:	200ppm Max.	
Pb:	2ppm Max.	
Total Plate count:	500cfu/g Max.	
Mould & Yeasts (cfu/g):	100cfu/g Max.	
E.coli (cfu/g):	None	
Salmonella (cfu/g):	None	
Staphylococcus Aureus (cfu/g):	None	

We're Food grade Sodium Carboxy Methyl Cellulose **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

Website: https://www.foodsweeteners.com/products/sodium-carboxymethyl-cellulose

Tel: +0086-21- 68580751 Fax: +0086-21-32221832

Address: Rm503, Minsheng Road No.1403 (Shanghai Information Tower), Shanghai,

200135, China

E-Mail: info@foodsweeteners.com