

河北能纤化工进出口有限公司



Hebei Nengqian Chemical Import and Export Co., LTD.


Quality inspection report

Product name	Carboxymethyl Cellulose CMC	MF:	C8h16o8
CAS No.:	9000-11-7	Number of tests	500 KG
Sampling locations	warehouse	APPEARANCE	25kg/Bag
Production Date	2023.08.25	Inspection basis	GB/T 2007.6-2023

The inspection results

Testing Item	Standard	Result
Physical Exterior	hite or Yellowish Powder	hite or Yellowish Powder
Viscosity(1%,mpa.s)	2500-3500	3000
Degree of Substitution	0.7Min	0.85
PH(25°C)	6.5-8.5	7.04
Purity	≥99.5%	99.53%
Mesh	99% pass 80 mesh	pass
Heavy Metal(Pb) ,	≤ 10 ppm	Conform
Iron,	≤ 2ppm	Conform
Lead	≤2ppm	Conform
Total Plate Count	≤500/g	Conform

Yeast & Moulds	≤100/g	Conform
E.Coli	Nil/g	Nil/g
Coliform Bacteria	Nil/g	Nil/g
Salmonella	Nil/g	Nil/g

Inspection conclusion	qualified	
inspection	陈鑫鑫	
review	张志刚	
audit	彭丽	