

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	Hydroxyethyl Cellulose	MF:	(C ₆ H ₉ NO) _n
CAS No.:	9004-62-0	Number of tests	1000 KG
Sampling locations	warehouse	APPEARANCE	White powder
Production Date	2023.09.01	Inspection basis	GB/T 2007.6-2023

The inspection results

Gram mole substitution (m.s)	Moisture (%)	Insolubility (%)	Transmittance (2%)	NDJ-1 rotary viscosity meter, mpa.s 2% solution, 20°C		
				Viscosity	Spindle No	rpm
1.8-2.0	<6	<0.5	≥80	<100	1	30
1.8-2.0	<6	<0.5	≥80	4000~7000	3	12
1.8-2.0	<6	<0.5	≥80	8000~12000	3	6
1.8-2.0	<6	<0.5	≥80	13000~17000	3	6
1.8-2.0	<6	<0.5	≥80	18000~22000	4	12
1.8-2.0	<6	<0.5	≥80	26000~34000	4	12
1.8-2.0	<6	<0.5	≥80	36000~44000	4	12
1.8-2.0	<6	<0.5	≥80	3500~4500	3	12
1.8-2.0	<6	<0.5	≥80	5000~6000	3	1

Inspection conclusion	qualified	
inspection	陈鑫鑫	
review	张志刚	

audit	彭丽	
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