

宁波雅戈尔国际贸易运输有限公司

NINGBO YOUNGOR INTERNATIONAL TRADE & TRANSPORTATION CO., LTD
21 FLOOR, NO.666 TIAN TONG SOUTH ROAD, YINZHOU DISTRICT, NINGBO, CHINA

CERTIFICATE OF ANALYSIS

Product Name: Carbomer

Quantity: 105 KGS

BATCH NBR:

Manufacture date:

Expiration date:

Analysis Item	Standard	Results	
Appearance	Fluffy, white powder	Confirm	
0.2% Aqueous solution viscosity, mPa·s	19000 ~ 35000	26775	
0.5% Aqueous solution viscosity, mPa·s	40000 ~ 70000	64000	
Residual Acrylic Acid, %	≤ 0.25	0.23	
Residual Benzene, %	≤ 0.50	0.23	
0.2% Aqueous solution light transmittance, %	≥ 85	94	
0.5% Aqueous solution light transmittance, %	≥ 85	94	
Packing density, g/100mL	19.5-23.5	20.3	
Loss on drying, %	≤ 2.0	0.80	
Heavy Metals, mg/kg	Hg	≤ 1.0	Pass
	As	≤ 2.0	Pass
	Cd	≤ 5.0	Pass
	Pb	≤ 10.0	Pass

Conclusion: Conformed

