

Hangzhou Jutao Biochemical Tech. Co., Ltd.

certificate of analysis

Product name	Sodium polyacrylate	Manufacturing date	2023.4.19
Product specification	GLJX-01	Product packaging	Paper bag
Number	7T	Date of inspection	2023.4.19
Test Methods/Regulation	GB29948-2013	Batch number	820230419
Inspection item	Standard provisions	Test results	
Sensory characteristics	White powder	White powder	
Solid content	≥90%	97.85%	
PH(1:100)	7~10	8	
Residual Monomer(As Acrylic Acid)	≤1%	0.59%	
Loss On Drying	≤10%	2.15%	
Low polymer	≤5%	1.30%	
Ignition Residue	≤76%	70.23%	
Sulphate(As SO ₄)	≤0.48%	ND	
Heavy Metal (As Lead)	≤0.002%	ND	
0.2%Solution Viscosity (30rpm.20℃)	400-800cps	530-630cps	
Conclusion	Conform to the standards of this test		



Analyst: Lingping Shen

Inspector: Qinghua Chao