Beijing Be-Better Technology Co.,Ltd

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化验报告单

CERTIFICATE OF ANALYSIS

产品名称： 壳聚糖季铵盐(羟丙基三甲基氯化铵壳聚糖)Quaternary chitosan

批号 (BatchNo): 20260910 **生产日期** (Date in produced): 2026.09.19

化验日期 (DATE): 2026.09.21 **保 质 期**(Expiration Date): 24个月

检测项目Item	标准值Standard	化验结果Result
外观性状 Description	类白色或淡黄色粉 White or light yellow powder	类白色粉末 white powder
取代度，%≥ Degree of substitution	90.0	98.4
干燥失重，%≤ Loss on drying	10.0	8.9
灼烧残渣，%≤ Residue on ignition	1.0	0.65
水不溶物，%≤ Water insoluble	1.0	0.3
PH(1%水溶液) PH value	5.5-7.5	7.09
铅(以Pb计),mg/kg ≤ Lead	10.0	Qualified
砷(以As计),mg/kg ≤ Arsenic	2.0	Qualified
黏度(1%水溶液，20℃),mpa.s Viscosity	10-200	48
细度，目 Fineness	60 Mesh≥95%	Qualified
菌落总数，cfu/g≤ Total piate count	100	Qualified
大肠菌群，MPN/100g≤ Coliforms	40	Negative
霉菌，cfu/g ≤ Mycete	25	Negative
酵母菌，cfu/g≤ Saccharomycetes	25	Negative
致病菌(指肠道致病菌及致病性球 Pathogenic Bacteria	Negative	Negative
结论 **Conclusion**	Qualified	
各注(Remark6.)	化验(Assay): 周纯	核实(Verify): 陆美香