



QINGDAO YUDA CENTURY ECONOMY AND TRADE CO., LTD.

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Certificate of Analysis

PI NO.: 2025073002

Invoice No.: QDYD2025091402

名称 Name	Food grade Chitosan Hydrochloride	批号 Batch No.	AH2025090902
数量 Quantity	1200KGS	生产日期 Production Date	2025-09-09
包装 package	25 KG each drum	保质期 shelf life	36 months
检测项目 Test Items	标准规格 Specifications	实测数据 Results	
外观 Appearance	Off-White	Off-White	
脱乙酰度 DAC%	≥85%	90.02	
粘度 viscosity	20-30 mpa.s	21 mpa.s	
粒度 Particle size	80-140 mesh	120 mesh	
水分(%) Moisture	<10	9.52	
不溶物 Insolubles %	≤0.5	0.12	
灰分(%) Ash Content	<0.5	0.2	
重金属 Heavy Metal	≤10ppm	Conform	
pH 值 pH value	3-6	4.2	
铅 Pb	≤0.5mg/Kg	Conform	
砷 As	≤0.5mg/Kg	Conform	
大肠杆菌 E.coli	Negative	Negative	
酵母&霉菌 Yeast&Mold	≤100CFU/g	<30CFU/g	
沙门氏菌 Salmonella	Negative	Negative	
金黄色球菌 Staphylococcus	Negative	Negative	
总菌落 Total Plate Count	≤1000CFU/g	<100CFU/g	
分析结论 Conclusion	qualified 合格		

APPROVED BY: kong dejie

INSPECTOR: wang fang

