

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Glucomanan	<b>Batch No.</b>	JL20241221
<b>CAS</b>	11078-31-2	<b>MF Date</b>	DEC.21,2024
<b>Packing</b>	25kg/drum	<b>Analysis Date</b>	DEC.21,2024
<b>Quantity</b>	3000kg	<b>Expiry Date</b>	JUN.20,2026
<b>ITEM</b>	<b>STANDARD</b>		<b>RESULT</b>
<b>Assay</b>	90%		90.37%
<b>Appearance</b>	Fine powder		Conforms
<b>Color</b>	white		Conforms
<b>Odor</b>	Characteristic		Conforms
<b>Sieve Analysis</b>	100% pass 80 mesh		Conforms
<b>Loss on Drying</b>	≤7.0%		1.30%
<b>Residue On Ignition</b>	≤5.0%		1.41%
<b>Heavy Metals</b>	≤10ppm		Conforms
<b>Arsenic (As)</b>	≤2ppm		Conforms
<b>Lead (Pb)</b>	≤2ppm		Conforms
<b>Mercury(Hg)</b>	≤0.1ppm		Conforms
<b>Cadmium(Cd)</b>	≤2ppm		Conforms
<b>Total Plate Count</b>	<1000cfu/g		Conforms
<b>Yeast &amp; Mold</b>	<100cfu/g		Conforms
<b>E.Coli</b>	Negative		Negative
<b>Salmonella</b>	Negative		Negative
<b>Staphylococcin</b>	Negative		Negative
<b>Conclusion</b>	<b>Qualified</b>		

**Analyst: Wen Qian****Quality Assurance Officer: Zhan Peng**