

## CERTIFICATE OF ANALYSIS

**Batch No.: 20230721014**

<b>Product name</b>	Polydextrose Powder	Product date	July 21, 2023
<b>Analysis date</b>	July 22, 2023	Expiry date	July 20, 2026
<b>Item</b>	GB25541-2010	<b>Result</b>	
<b>Appearance</b>	White or yellowish fine powder, no odor, slightly sweet taste	Conform	
<b>Identification</b>	Passed	Passed	
<b>Polydextrose Content(on dry matter)% , w %</b>	≥90	93.1	
<b>Loss on drying,w %</b>	≤4.0	3.28	
<b>PH</b>	2.5-7.0	4.4	
<b>Residue on Ignition(sulfated ash),w%</b>	≤0.3	<0.05	
<b>1,6-Dehydration-D-Glucose(hydrogenation), w%</b>	≤4.0	1.3	
<b>D-Glucose+Sorbitol, w %</b>	≤6.0	5.1	
<b>5-Hydroxymethylfurfural and Related Compounds,w%</b>	≤0.1	0.072	
<b>Lead, mg/kg</b>	≤0.5	Not found	
<b>Arsenic,mg/kg</b>	≤0.5	Not found	
<b>Total Aerobic Count(CFU/g)</b>	≤250	<10	
<b>Total Coliforms(CFU/100g)</b>	≤30	<10	
<b>Yeast and Mould (CFU/g)</b>	≤50	<10	
<b>Pathogenic bacteria</b>	Negative	Conform	
<b>Conclusion</b>	We confirm that the goods are complied with the standard		



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