

# PREMIUM INGREDIENT CO.,LTD

## Certificate of Analysis

Product:	Polydextrose	
Batch No.:	202504202	
Manufacturing Date:	Apr.20, 2025	
Expiry Date:	Apr.19, 2027	
Content:	Polymer	
Solubility	Very soluble in water(80g min in 100ml solution at 20℃)	
Storage:	Put in cool, dry area, well closed container or bag. 15-25 °C and a relative humidity of max. 55% is recommended.	
Shelf-life:	Typically 24 months unopened.	
Analysis	Specification	Result
*Assay, as Polydextrose	90% Min	94.5
*1,6-Anhydro-D-glucose	4.0% Max	1.2
*Glucose	4.0%Max	3.3
*Sorbitol	2.0%Max	1.0
*5-Hydroxymethylfurfural And Related Compounds	0.1%Max	0.02
Ash	0.3%Max	0.030
pH (10% sol.)	2.5~7.0	3.1
Water	4.0% Max	0.69
Lead	0.5mg/kg Max	Conform
Total Plate Count:	1,000 CFU/g Max	Conform
Yeast	20 CFU/g Max	Conform
Mould	20 CFU/g Max	Conform
Coliforms	10 CFU/g Max	Conform

\* On the anhydrous, ash free basis

Result:

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Approved by:

张华明

Analysis:

35/5/17