



# 东晓生物科技股份有限公司

DONGXIAO BIOTECHNOLOGY CO., LTD

XINXING TOWN, ZHUCHENG, SHANDONG, CHINA

## CERTIFICATE OF ANALYSIS

DATE: Jan 25, 2024

Product Name		DEXTROSE MONOHYDRATE		Product Standard	GB/T20880-2018
Manufacture Date	2024.01.25	Quantity	20 MTS	Batch No.	24012533
Expiry Date	2026.01.24				
Specification of Sense					
Items		Specification		Result	
Appearance		White crystal or crystal line powder		Conform	
Taste		Sweetless or slightly sweetness ,no other taste		Conform	
Chemical and Physical Specification					
Items		Specification		Result	
Water Content (%)		≤10		8.62	
Specific Rotation ( . )		52.0~53.5		53.1	
PH		4.0-6.5		4.5	
Dextrose /Glucose(%)		≥99.5		99.8	
Chloride (%)		≤0.01		<0.01	
Sulphate (%)		≤0.25		0.03	
Sanitation Specification					
Items		Specification		Result	
Total bacteria (cfu/g)		≤3000		<10	
Coliform (MPN/ 100g)		≤30		<30	
Pb (ppm)		≤0.5		<0.03	
As (ppm)		≤0.3		<0.03	
SO <sub>2</sub> (ppm)		<40		<3.9	
Melamine		No exist		No exist	
Pathogenic Bacterium (Salmonella, Shigella, Staphylococcus aureus)		No exist		No exist	

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王松江