



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Product: D-Galactose

Mfg. Date: Jul. 10th, 2024

Exp. Date: Jul. 09th, 2026

Batch No.: 20071003

Quantity: 600 KGS

Items	Specifications	Results
Characteristic	White or almost white crystalline powder, no peculiar smell, easily soluble in water	Conforms
Identification	Meet the requirement	Conforms
Barium	No more muddy than the standard	Conforms
Solution clarity	The sample solution should not be deeper than the control	Conforms
Acidity	Consumption of 0.01mol/l sodium hydroxide does not exceed 1.5ml	0.8
Optical rotation	+78 ~+81.5 °	+78.36 °
Loss on drying	≤1.0%	0.14%
Residue on ignition	≤0.1%	0.07%
Chloride	≤0.005%	Conforms
Assay	≥99%	99.25%
Total bacteria count	≤1000cfu/g	Not detected
Conclusion	The product complies with above specifications	

QC:



Tester:



Re-tester:

