

Certificate of Analysis

Product Name	Lactulose	Mfg. Date	2022.03.06
Batch No.	KN5220301	Testing Date	2022.03.08
CAS No.	4618-18-2	Exp. Date	2024.03.05

Items	Specifications	Results
Appearance	White or almost white crystalline powder	White crystalline powder
pH	3.0~7.0	5.4
Heavy Metals	≤10ppm	<10ppm
Pb	≤1ppm	<1ppm
As	≤1ppm	<1ppm
Residue on ignition	≤0.5%	0.02%
Total Plate Count	≤1000cfu/g	70cfu/g
E.Coli.	≤3.0MNP/g	<3.0MNP/g
Salmonella	Negative	Negative
Assay (HPLC)	≥98.0%	98.2%
Conclusion:	The product complies with Enterprise Standard.	

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