

## CERTIFICATE OF ANALYSIS

Commodity	Galactooligosaccharide (GOS) 70% Powder	Batch Number	20071511
Produce Date	JULY. 15, 2020	Quantity (Mt)	10
Expiry Date	JULY. 14, 2022	Test Date	JULY. 15, 2020
Test According	Q/BLB 0007S-2019	Packing	PE inner bag
Test Result			
Serial Number	Test Item	Standard	Result
1.	Appearance	White powder without peculiar smell, without impurity	Eligible
2.	Taste	Light sweet, no abnormal odor	Eligible
3.	Moisture, %	≤ 4.0	3.77
4.	pH	2.8-6.0	3.8
5.	The total of galactooligosaccharide (dry substance), %	≥70	76.86
6.	Lactose anhydrous (dry substance), %	≤23.0	17.57
7.	Dextrose anhydrous (dry substance), %	≤22.0	6.69
8.	Total plate count, CFU/g	≤3000	< 10
9.	Coliforms, MPN /g	≤0.3	<0.3
10.	Yeast ,CFU/g	≤25	< 10
11.	Mold,CFU/g	≤25	< 10
12.	Asenic (As), ppm	≤0.5	Absent
13.	Lead (Pb), ppm	≤0.15	Absent
Checker	02	Assessor	01