

CERTIFICATE OF ANALYSIS

Product name:	2'-FUCOSYLLACTOSE	Batch No.	JL20211025
Cas	41263-94-9	MF Date	OCT.25,2021
Packing	10kg/bottle	Analysis Date	OCT.25,2021
Quantity	5MT	Expiry Date	OCT.24,2023
Item	Standard	Result	
Appearance	White to ivory-coloured spray-dried powder	Passed	
Gmo detection	Negative	Negative	
2'-fucosyllactose	$\geq 90\%$	90.8%	
Water content	$\leq 9.0\%$	6.5%	
Protein content	$\leq 100\mu\text{g/g}$	0.2ug/g	
Total ash	<0.5%	0.2%	
Appearance in solution	Colourless to slightly yellow	Passed	
Solubilityl in water	Min.500g/l(ambient temperature)	Passed	
Conclusion	Qualified		

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