

CERTIFICATE OF ANALYSIS

Product Name: Flaxseed Meal Powder
Manufacture Date: 9th October 2020
Batch Number: 20201009

Other Name: Flax Powder
Testing Date: 10th October 2020
Re-Test Date: 8th October 2022

Sensory Evaluation		
Item	Specification	Test Result
Appearance	Light Brown Powder	Complies
Organoleptic	Slightly nutty with no off flavor or odour	Complies

Chemical Analysis			
Item	Specification	Test Result	Test Method
Protein	16 – 20%	18.23%	MPROT-22. 0.2%
Moisture	≤10%	9.46	AOCS Ba2a-38, 0.11%
Peroxide Value	≤10 mEq/kg	0.25	AOCS Cd 8-53, <1mEq/kg
Microbiological Analysis			
Standard Plate Count	<500,00 CFU/g	29,000	USP 2022
Yeast & Mold	<1,000 CFU/g	10	MFHPB-19
Coliforms	<1,000 CFU/g	200	USP 62
E.coli	Negative	Negative	USP 2022
Salmonella	Negative	Negative	USP 2022

Conclusion:	Conforms to the requirements of standard
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Remarks: Test results above are just for reference. As for specific, the sample shall be taken as standards.