

CERTIFICATE OF ANALYSIS

Product:	Hemp Protein Powder 50%
Lot No:	BEME0220FC(A-M)
Bin No:	BEME0220FC
Date of Analysis:	July 13, 2021
Manufacture date:	June 2021
Best before date:	December 2023

Test	Analytical Result	Specification	Testing Method
Standard Plate Count (SPC)	< 1,000 cfu/g	< 250,000 cfu/g	3M Petrifilm, AOAC 990.12
Total Coliform	< 10 cfu/g	< 500 cfu/g	3M Petrifilm, AOAC 991.14
<i>E. coli</i>	< 10 cfu/g (negative)	< 10 cfu/g (negative)	3M Petrifilm, AOAC 991.14, MFHPB-10
Yeast	< 100 cfu/g	< 1,000 cfu/g	3M Petrifilm, AOAC 2014.05
Mold	< 100 cfu/g		
<i>Salmonella</i>	Negative	Negative in 375 g	MFLP 29
Protein	48.69 %	47-53%	FOSS NIR DS2500
Fat	9.26 %	7.3-11.02%	FOSS NIR DS2500
Moisture	7.10%	≤10%	FOSS NIR DS2500
Gluten	< 20 ppm	< 20 ppm	r-biopharm RIDASCREEN® Gliadin
THC		< 4 ppm*	AFVAN-SLMF-0027
Appearance	Fine powder, light green		Internal SOP

*Verified to compliance for Health Canada Industrial Hemp Regulations

Avani Dave

Avani Dave
Quality Control Coordinator

October 27, 2021

Date