

CERTIFICATE OF ANALYSIS

Product: **Hemp Flour**
Lot No: **CLWO48DCAH**
Bin No: **CLWO48DCH**
Date of Analysis: **October 27, 2021**
Manufacture date: **January 2021**
Best before date: **July 2023**

Test	Analytical Result	Specification	Testing Method
Standard Plate Count (SPC)	<1000 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	37.39 %	31-39%	FOSS NIR DS2500
Fat	8.15 %	7.2-10.8%	FOSS NIR DS2500
Moisture	5.85 %	≤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