

CERTIFICATE OF ANALYSIS

Product:	Toasted Hemp Seed
Lot No:	211018WA
Bin No:	ALDY19KCAC / ALDY19KCAB
Date of Analysis:	October 27, 2021
Manufacture date:	October 2021
Best before date:	January 2023

Test	Analytical Result	Specification	Testing Method
Standard Plate Count (SPC)	< 1,000 cfu/g	< 100,000 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
Moisture	2.4%	≤5%	FOSS NIR DS2500
Gluten	< 20 ppm	< 20 ppm	r-biopharm RIDASCREEN® Gliadin
THC		< 10 ppm*	AFVAN-SLMF-0027
Appearance	Grayish brown toasted seeds		Internal SOP

*Verified to compliance for Health Canada Industrial Hemp Regulations

Avani Dave

Avani Dave
Quality Control Coordinator

October 27, 2021

Date