

Certificate of Analysis

Hempseed Oil

16-AOKATCE-01

Analysis Report

Analysis	Method	Results	Unit	Specifications
Colour & Appearance	Visual	Translucent, semi opaque, light green, vegetable oil		Translucent, semi opaque, light green, vegetable oil
Aerobic Plate Count	(MFHPB-18)	<5	CFU/g	<100,000
Total Coliform	(MFHPB-34)	<10	CFU/g	<100
<i>E.coli</i>	(MFHPB-34)	None detected at <10 CFU/g	CFU/g	<10
<i>Salmonella</i>	(MFHPB-20)	Negative	in 25g	Negative in 25g
<i>Staphylococcus aureus</i>	(MFHPB-21)	None detected at <5 CFU/g	CFU/g	<25
Total Yeast Count	(MFHPB-22)	<5	CFU/g	Total Mold & Yeast Combined <1000
Total Mold Count	(MFHPB-22)	<5	CFU/g	Total Mold & Yeast Combined <1000
Gluten	Veratox Elisa Gliadin R5	<10	PPM	<20
Free Fatty Acid	AOCS Ca 5a-40	0.32	%	0-2.0 (as Oleic Acid)
Peroxide Value	AOCS Cd 8b-90	0.6	meq/kg	0-5
Fat	AOAC 954.02	100	%	96-100
THC	AFVAN-SLMF-0029	None detected at <4ppm	PPM	<10

Date Start/End Analysis:	15-Mar-2018/28-Mar-2018
Date of Manufacturing	26-Mar-2018

Note: This analysis was performed and verified by SGS Canada Inc., Agriculture and Food

Kevin Trainor