



Blue Sky
HEMP VENTURES

Product Specifications

Product: 100% Canadian Refined Hemp Seed Oil

Description: 100% Canadian Refined Hemp Seed Oil

Purity: 99.95%

Package options: 20 L pail, 200 L drum

Product of Canada - HS Code: 1515.90

Processing in accordance with food safety systems: PrimusGFS



Uses

An edible ingredient for table and cold oil blends, as a companion pet food ingredient or for body care products. Facilities are nut, dairy and gluten free.

Storage

Maintain in a cool dry environment away from oxidation, heat or sunlight. Refrigerate after opening.

Expiration

Best before 18 months from the date of manufacturing.

Sensory Profile

Translucent, clear to amber hue vegetable oil that has little to no taste or odor.

Fatty Acid Profile	Total Fat (%)
Linoleic Acid (LA)(Omega 6)	≥ 50.31
Alpha Linoleic Acid (ALA) (Omega 3)	≥ 17.19
Oleic Acid (Omega 9)	≥ 8.37
Palmitic Acid	≥ 5.04
Gamma Linolenic Acid (GLA) (Omega 6)	≥ 3.15
Stearic Acid	≥ 2.34
Stearidonic Acid (SDA (Omega 3)	≥ 1.26
Arachidic Acid	≥ .72
Vaccenic Acid	≥ .72
Behenic Acid	≥ .36
Eicosenoic	≥ .36
Lignoceric	≥ .18

Specifications	
Smoke Point	≥ 205°C
Refractive Index	1.470-1.482 @ 20°C
Unsaponifiables	≤2.5%
Total THC	≤10 ppm
Cholesterol	0 mg
Moisture	<0.2%
Protein	0%
Aerobic Plate Count	<100,000 cfu/g
Total Coliform	<100 cfu/g
Escherichia coli	<10 cfu/g
Salmonella	Negative in 25g
Staphylococcus aureus	Negative at <25 cfu/g
Yeast & Mold	<1,000 cfu/g
Gluten	<20 ppm
Free Fatty Acids	≤0.5% expr. in Oleic Acid
Peroxide Value	<8 meq O ₂ /kg
Fat	96-100%
Tocopherol	200 ppm
Total CBD	≤10 ppm