

# Hemp Seed Oil, cold-pressed

www.hempseedoil.eu

# HempSeedOil.eu

All Hemp Bulk and Private Label Supply

Made in Canada	Intrastat: 1515.90.59
Colour & appearance	Light green, vegetable oil
Flavour & odour	Slight nutty flavour and odour
Purity	Seed cleaned to 99% purity, contains Nitrogen gas.
Food use	Raw, edible food ingredient, table oil, salad dressing, source of Omega- 3s and Omega-6s fatty acids
Packaging	1000 l bladder, 200 l drum, 250 and 500 ml bottles
Shelf life	14 months from the date of manufacture in un-opened container
Storage	Keep stored in a dry place less <20 °C away from heat or sunlight. Humidity between 30-50%.
Accreditations	EU BIO/ORGANIC as bulk and private label KOSHER, HALAL as bulk (1000 l, 200 l)

## Quality aspects

Moisture	0%
Standard Plate Count	< 10 000 cfu/g
Total Coliforms	< 100 cfu/g
Yeast & Mold	< 1000 cfu/g
E. coli	Negative (<10 cfu/g)
Salmonella	Negative in 25g
Free fatty acids	< 2% as Oleic Acid
Peroxide value	< 2 mmol O/kg
pH Value	6.14
β-carotene	36.8 IU/100g
Gluten	< 20 ppm
Allergens	Allergen free - as per 2003/89/EC, Annex III a)
Contaminants THC	As per 2006/1881/EC and 2011/835/EC < 5 mg/kg

Nutrition declaration	unit	per 100 ml (92g)	% of DRI* / 100 ml	% of DRI* / 30 ml serving
Energy	kCal/ kJ	828/ 3404	41.4%	12.4%
Total Fat of which	g	92.0	131.4%	39.4%
-saturates	g	8.0	40.0%	12.0%
-mono-unsaturates	g	10.0		
-polyunsaturates of which	g	72.4		
Carbohydrate of which	g	0.0	0.0%	0.0%
-sugars	g	0.0	0.0%	0.0%
-starch	g	0.0		
Fibre of which	g	0.0	0.0%	0.0%
-soluble	g	0.0		
-insoluble	g	0.0		
Protein	g	0.0	0.0%	0.0%
Salt	g	0.0	0.0%	0.0%
Vitamin E (total T + T3)	mg	66.0	550.0%	165.0%

## Additional information on Omega profile

Omega-6 of which	g	54.5		
-LA	g	50.9	509,1%	152,7%
-GLA	g	3.6		
Omega-3 of which	g	17.8		
-ALA	g	16.7	836,5%	251,0%
-SDA	g	1.1		

LEGEND. Treshold values as per 30ml serving.

	HIGH (NUTRIENT)
	SOURCE OF (NUTRIENT)
	LOW (NUTRIENT) / SALT-FREE

\* Daily Reference Intakes are as per (EC) 1169/2011, Annex XIII for 2000 calorie diet.

Typical Fatty Acid Profile	%
C14:0 Myristic acid	0.08
C16:0 Palmitic acid	5.79
C16:1 Palmitoleic acid	0.09
C18:0 Stearic acid	2.28
C18:1 Oleic acid	10.32
C18:2 Linoleic acid (LA) (ω-6)	55.77
C18:3n3 Linolenic acid (alpha) (ALA) (ω-3)	18.33
C18:3n6 Linolenic acid (gamma) (GLA) (ω-6)	3.98
C18:4 Stearidonic acid (SDA) (ω-3)	1.18
C20:0 Arachidic acid	0.79
C20:1 Eicosenoic acid	0.26
C20:2 Eicosadienoic acid	0.07
C22:0 behenic acid	0.36

## Product description

Hemp seed oil is a natural, whole food product extracted cold without use of chemicals, preservatives or additives. Flushed with Nitrogen gas.

## Applicable claims

**High:** Vitamin E

**Source of:** LA, ALA,

**Low:** Sugar, Salt-Free

All stated values are average values. These values are not equivalent to quality guarantees. They are neither legally binding nor do they form the basis for warranty or product liability.

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Please refer to national and EU regulations when preparing labels for consumer packaging.

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