



KOSHER No:
(KLB) 34629



SALSA No:
6775



FEMAS No:
39778



Vegan Society
No: 020231



Approved by the
Vegetarian
Society



Organic Food
Federation No:
01569/17

FDA No:
19309600234



Product Specification

Hemp Seed Extra Virgin Oil

General Description

Hemp oil is a pure oil produced by cold pressing Hemp Seed. The product is produced on a strictly controlled manufacturing process. It is characterised by high Omega 3 and 6 fatty acids.

Appearance:	light Green/yellow
Taste:	Characteristic Nutty
Source:	Cannabis sativa
Country of Origin:	Canada, France, China
Country of Manufacture:	Britain

Packaging

500 ml Glass bottles, 1000 L (940 L when filled) IBC or 25 Kg Drum

Storage Conditions and Shelf-life

Store at ambient (<18.5°C) away from sunlight. Shelf life 18 months from date of manufacture unopen

Characteristics

<p>Microbiology*</p> <table> <tr> <td>Total Viable Count</td> <td><10 000 cfu/g</td> </tr> <tr> <td>Yeasts and Moulds</td> <td><1000 cfu/g</td> </tr> <tr> <td><i>E. coli</i></td> <td><10 cfu/g</td> </tr> <tr> <td><i>Salmonella</i></td> <td>Not Detected in 25g</td> </tr> <tr> <td><i>Listeria</i></td> <td>Not Detected</td> </tr> <tr> <td><i>B. Cereus</i></td> <td><1000 cfu/g</td> </tr> </table>	Total Viable Count	<10 000 cfu/g	Yeasts and Moulds	<1000 cfu/g	<i>E. coli</i>	<10 cfu/g	<i>Salmonella</i>	Not Detected in 25g	<i>Listeria</i>	Not Detected	<i>B. Cereus</i>	<1000 cfu/g	<p>Minerals and Vitamins (per 100g) **</p> <table> <tr> <td>Potassium</td> <td><3mg</td> </tr> <tr> <td>Phosphorus</td> <td><2mg</td> </tr> <tr> <td>Magnesium</td> <td><0.4mg</td> </tr> <tr> <td>Iron</td> <td><0.3mg</td> </tr> <tr> <td>Zinc</td> <td><0.3mg</td> </tr> <tr> <td>Copper</td> <td><0.1mg</td> </tr> <tr> <td>Manganese</td> <td><0.1mg</td> </tr> <tr> <td>Vitamin A</td> <td><60 iu/g</td> </tr> <tr> <td>Vitamin D</td> <td><1 iu/g</td> </tr> <tr> <td>Vitamin B12</td> <td><0.2 iu/g</td> </tr> <tr> <td>Vitamin E</td> <td>23.mg/kg</td> </tr> </table>	Potassium	<3mg	Phosphorus	<2mg	Magnesium	<0.4mg	Iron	<0.3mg	Zinc	<0.3mg	Copper	<0.1mg	Manganese	<0.1mg	Vitamin A	<60 iu/g	Vitamin D	<1 iu/g	Vitamin B12	<0.2 iu/g	Vitamin E	23.mg/kg
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Product Specification

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Typical Nutritional Information Per 100g*		Typical Fatty Acid Values per Unit of Fat**	
Moisture	0.1 g	Saturated Fatty Acids	13.9%
Energy	839 Kcal/3463 KJ	Palmitic Acid (16:0)	7.4%
Fat	90.9 g	Margaric Acid (17:0)	0.10%
Saturated	9.3 g	Stearic Acid (18:0)	4.3%
Mono-unsaturated	12.8 g	Arachidic Acid (20:0)	1.5%
Polyunsaturated	64.9 g	Behenic Acid (22:0)	0.6%
Omega 3	17.8 g	Monounsaturated Fatty Acids	18.9%
Omega 6	54.9g	Palmitoleic Acid (16:1)	0.2%
Carbohydrate	9.2 g	Oleic Acid (18:1) n9	17.9%
Of Which sugars	<0.1 g	Eicosenic Acid (20:1)	0.8%
Protein	0.1 g	Polyunsaturated Fatty Acids	67.2%
Protein (dry matter basis)	0.1 g	Linoleic Acid (18:2) n6	43.9%
Salt	Trace	Alpha Linolenic Acid (18:3) n3	17.4%
		Gamma Linolenic Acid (18:3) n6	4.1%
		Steriodonic Acid (18:4) n3	1.7%

Independent laboratories conduct analysis according to industry wide standards at the frequency below:

*each batch ** each year

General Information

This product complies with UK Food Safety Act 1990 and the Food Standards Act 1999 which encompass the General food law EU 1789/2002. Additional regulations to which the product complies but are not exclusive to include contaminants, pesticides and mycotoxins.

Customers are responsible for checking compliance against local regulations according to where the product is to be marketed and sold.

Not irradiated, Not genetically modified (FOOD ID) 52085. Does not contain any genetically modified material.

Please note that surveillance testing may mean that not all the parameters stated on this specification are tested for every batch.

***CoA available for raw material & for product**

Braham & Murray LTD
Good Hemp Foods
Collabear Farm
Tawstock
Barnstaple
N Devon
EX31 3JZ

Hemp Oil Original 01.10.2019 v19-2



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Product Specification

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Applications

Culinary use, dressings, dips

High in omega 3 and 6 . Environmentally sustainable product.

Annex Allergen List Hemp

Product Contains	EU No 1169/2011
Cow's milk protein	NO
Milk or milk derivatives including Lactose	NO
Hen's egg or egg derivatives	NO
Soya or soya derivatives	NO
Gluten	NO
Wheat	NO
Rye	NO
Beef	NO
Pork	NO
Chicken	NO
Fish or fish derivatives	NO
Crustaceans and molluscs	NO
Maize / Corn	NO
Cacao	NO
Yeast	NO
Vegetables / Legumes	NO
Nuts or nut derivatives	NO
MSG	NO
Nut oil	NO
Peanuts	NO
Peanut oil	NO
Sesame seed or sesame seed derivatives	NO
Sesame seed oil	NO
Sulphur Dioxide and Sulphites (from E220 to E228)	NO
Benzoic acid and PHB (from E210 to E219)	NO
AZO – colourings	NO
Tatrazin (E102)	NO
Vanillin	NO
Cinnamon	NO
Coriander	NO
Celery or celery derivatives	NO
Umbelliferae	NO
Lupin or lupin derivatives	NO
Mustard or mustard derivatives	NO

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