



KOSHER No:
(KLBID) 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

Oat + Hemp Drink (M!lk)

General Description

Oat & Hemp Drink is a purified concentrated emulsion with the consistency of semi skimmed milk, produced by Pressing Hemp Seed and mixing with Oats. The product is produced on a strictly controlled manufacturing process involving Cold Pressing without any chemical extraction. It is characterised by high Omega 3 and 6 fatty acids.

Appearance:	Natural White
Taste:	Characteristic nutty
Source:	Cannabis Sativa
Country of Origin:	Canada, EU, China
Country of Manufacture:	Britain
Ingredients:	Water (89.204%), Oats (6%), Hemp Oil (1%), Cane Sugar, Faba Bean Protein, Sunflower Lecithin, Stabiliser (Gellan Gum) Sea Salt

Packaging

1L Tetra pack carton

Storage Conditions and Shelf-life

To be stored at Ambient temperature, shelf life of 365 days from manufacture

Characteristics

<p>Microbiology*</p> <table> <tr> <td>Total Viable Count</td> <td><10000 cfu/g</td> </tr> <tr> <td>Yeasts and Moulds</td> <td><1000 cfu/g</td> </tr> <tr> <td><i>E. coli</i></td> <td><20cfu/g</td> </tr> <tr> <td><i>Salmonella</i></td> <td>Not Detected</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	<10000 cfu/g	Yeasts and Moulds	<1000 cfu/g	<i>E. coli</i>	<20cfu/g	<i>Salmonella</i>	Not Detected	<i>Listeria</i>	Not Detected	<i>B cereus</i>	<1000 cfu/g	<p>Minerals and Vitamins*</p> <table> <tr> <td>Potassium</td> <td>20.8mg/100g</td> </tr> <tr> <td>Phosphorus</td> <td>9.95mg/100g</td> </tr> <tr> <td>Magnesium</td> <td>2.85mg/100g</td> </tr> <tr> <td>Iron</td> <td>0.3mg/100g</td> </tr> <tr> <td>Zinc</td> <td>0.3mg/100g</td> </tr> <tr> <td>Copper</td> <td>0.1mg/100g</td> </tr> <tr> <td>Manganese</td> <td>0.1mg/100g</td> </tr> <tr> <td>Vitamin B12</td> <td><0.2mg/kg</td> </tr> <tr> <td>Vitamin D</td> <td><0.1 mg/kg</td> </tr> <tr> <td>Vitamin E</td> <td><0.1 mg/kg</td> </tr> </table>	Potassium	20.8mg/100g	Phosphorus	9.95mg/100g	Magnesium	2.85mg/100g	Iron	0.3mg/100g	Zinc	0.3mg/100g	Copper	0.1mg/100g	Manganese	0.1mg/100g	Vitamin B12	<0.2mg/kg	Vitamin D	<0.1 mg/kg	Vitamin E	<0.1 mg/kg
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Independent laboratories conduct analysis according to industry wide standards at the frequency below:
*each batch ** each year

Braham & Murray LTD
Good Hemp Foods
Lower Castles Yard
Tawstock
Barnstaple
EX31 3JZ

Hemp Seed Barista Drink V3 07.09.2020 SPEC003



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Typical Nutritional Information Per 100g*		Typical Fatty Acid Values per Unit of Fat**	
Energy	154 KJ/37KCal	Saturated Fatty Acids	13.9%
Protein	0.3g	Palmitic Acid (16:0)	7.4%
Carbohydrates	4.3g	Margaric Acid (17:0)	0.10%
		Stearic Acid (18:0)	4.3%
		Arachidic Acid (20:0)	1.5%
Fat	2.0g	Behenic Acid (22:0)	0.6%
Of which Saturates	0.24g	Monounsaturated Fatty Acids	18.9%
Of which Monounsaturates	0.44g	Palmitoleic Acid (16:1)	0.2%
Of which Polyunsaturates	1.23g	Oleic Acid (18:1) n9	17.9%
Of which Omega 3	0.30g	Eicosenic Acid (20:1)	0.8%
Of which Omega 6	0.93g	Polyunsaturated Fatty Acids	67.2%
Sugars	3.3g	Linoleic Acid (18:2) n6	43.9%
Fibre	<0.5 g	Alpha Linolenic Acid (18:3) n3	17.4%
Salt	<0.1 g	Gamma Linolenic Acid (18:3) n6	4.1%
		Steriodonic Acid (18:4) n3	1.7%

General Information

This product complies with UK Food Safety Act 2013 which encompass the General food law EU 178/2002. 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**

Applications

Dairy Milk and Cream Replacer, Ice-cream, dairy free sauces, ready meals and as part of cheese alternative products

High in Omega 3 and 6 Fatty acids. Environmentally sustainable product.

Annex Allergen List Hemp

Products are manufactured on a site that is free from allergens, transport, storage and distribution channels must adhere to a strict allergen policy and are monitored by Braham & Murray technical

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department. A full list of allergens and their status within our products and the manufacturing site is below.

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
Glutamine	NO
Sulphur Dioxide and Sulphites (from E220 to E228)	NO
Benzoic acid and PHB (from E210 to E219)	NO
AZO – colourings	NO
Tartrazine (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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