

31/10/2019

## Product Specification

Hulled hemp seeds organic

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### Accreditations

BIO/Organic as bulk and private label.

### Allergens

Allergen free - as per 2003/89/EC, Annex III a).

### Applicable Claims

**High:** LA, ALA, Protein, Fibre, Vitamin B1, Vitamin B6, Iron, Phosphorus, Magnesium, Zinc, Copper, Manganese, Potassium

**Source of:** Vitamin E, Vitamin B3

**Low:** Sugar, Salt-Free



### Colour and appearance

Small white nuts with some green skin flecks.

### Country of origin

EU-Origin

### Flavour and odour

Slightly nutty flavour and odour.

### Product Description

Hulled hemp seeds have a variety of uses. You can eat them as a snack or add them to yoghurt, milk or salads.

### Purity

99,95 % pure.

### Shelf Life

14 months from manufacture date in un-opened packaging.

### Storage

Store at a dry and cool place away from heat or direct sunlight. Store at a temperature below 20 degrees Celsius.



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Nutrition Facts 100gr	
<b>Energy</b>	610 kcal 2562 KJ
<b>Fat</b>	52,0 g
- Saturates	4,0 g
- Mono-unsaturated	5,0 g
- Poly-unsaturated	41,2 g
Omega 3	10,0 g
ALA	9,3 g
SDA	0,6 g
Omega 6	31,2 g
LA	29,2 g
GLA	2,0 g
<b>Carbohydrates</b>	1,0 g
- Sugar	1,0 g
- Starch	0,0 g
<b>Fibre</b>	2,0 g
- Soluble	0,0 g
- Insoluble	2,0 g
<b>Protein</b>	32,0 g
<b>Salt</b>	0,0 g
<b>Cholestrol</b>	0,0 mg
<b>Vitamins</b>	
Vitamin E – α-Tocopherol	3,2 mg
Vitamin B1 - Thiamin	1,2 mg
Vitamin B2 - Robflavin	0,2 mg
Vitamin B3 - Niacin	4,0 mg
Vitamin B6 - Pyroxidin	1,1 mg
Vitamin B9 - Folic acid	120,0 µg
<b>Minerals</b>	
Calcium	65,0 mg
Iron	11,0 mg
Phosphorus	1700,0 mg
Magnesium	690,0 mg
Zinc	9,6 mg
Copper	1,5 mg
Manganese	7,5 mg
Potassium	1200,0 mg



## Process

### Raw Material - Country of Origin

Harvest → Inspection (microbiological thc) (CCP) → Cleaning → Drying → Mechanical sieving separation → Metal detector (CCP) → Xray → Storage → Shipping

### Dehulling

Raw material reception → Sieving/cleaning → Size sorting → Hulling → Metal detection CCP → Packing → Storage (<16 degrees Celsius) CCP → Shipping

Sensory Characteristics	
Appearance/colour	White, beige with few green membrane shell parts
Odour	Nutty, free from foreign odour/taste
Flavour	Nutty
Consistency/texture	Free flowing

Chemical Specifications	
Moisture	<8 %
Additives	Negative
THC	<5mg/kg



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<b>Microbiological Specifications</b>	
Total plate count	< 150.000 cfu/g
Yeast and Moulds	<1500 cfu/g
E. coli	Negative (<10 cfu/g)
Salmonella sp	Absent / 25 g

<b>Residues, contaminations, heavy metals and mycotoxins</b>	
Residues and contaminants	As per (EC)1881/2006 and EC835/2011
Heavy metals	According EU Regulations
Mycotoxins	According EU Regulations