
	Product specification ORGANIC Hemp protein powder 50% Product: 37300	Version: 01 Valid since: 30.04.2021.
Brunnenhausweg 15 91583 Schillingsfürst Tel: +49 9868 934 2084 Fax: +49 9868 934 2086 E-Mail: info@gb-foods.com		Page 1 of 5  DE-ÖKO-006

General product information

Sales description:	ORGANIC Hemp protein powder 50%
Freshness ratio/ concentration factor:	100%
Country of origin:	EU, Austria, Romania, China
Ingredients (descending in %):	100 % Organic Hanp protein powder

1. Description / production process

Grinding product from the whole hemp seeds of the useful hemp, a plant of the genus cannabis from the family of Cannabaceae. The product can be consumed in the crude and processed state with or without other foods.



2. Sensory characteristics

Appearance:	Green, dark green powder
Consistency:	Powder
Odor/Flavor:	Aromatic, slightly nutty, without foreign smell / taste



3. Chemical and physical characteristics

parameters	min.	max.	unit
Moisture content		10	%
Purity	99,9		%
Foreign materials of plant origin/ foreign seeds		0,1	%
Additions	-	-	-

4. Residues and contaminations

<u>Parameters</u>	<u>Requirements</u>
Pesticide residues:	BNN orientation value: 0.01mg/kg for single substances, max. 2 substances detectable.
Contamination and chemical residues:	According to the EU regulation setting maximum levels for certain contaminations in food in the applicable version.
Nicotine:	According to current EU Regulation.

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5. Microbiological Characteristics

Parameters	Limit	Unit
Total aerobic plate count	1.000.000	KbE/g
Yeasts	10.000	KbE/g
Molds	-	KbE/g
Entertainment	-	KbE/g
Escherichia Coli	100	KbE/g
Salmonellae	negativ	/25 g

6. Nutritional value

	Unit	per 100 g
Brennwert	Kcal / kJ	1495 / 358
Fat	g	11,0
-Saturated fatty acids		1,7
- monounsaturated fatty acids		1,9
- Polyunsaturated fatty acids		7,0
Carbohydrates	g	5,0
-Sugar		4,1
Fiber	g	21,0
Protein	g	50
Salt	g	0

Origin of the data: the data
 was calculated / the data was
 analyzed

7. Packaging and shelflife

Packaging: 20 kg multiple paper bags with inlay o. Aluminum sacks, 800 kg palette
 BBD of production: 12 months
 Storage conditions: cool (< 20 °C), dry (< 65 % rel. humidity) and protected from light.



8. Certificate

Please note that not all our suppliers are certified according to BRC or IFS standards, but have a certified quality or risk management system.

9. GMO Status

The product must not be marked in accordance with Regulations (EC) No. 1829/2003 and 1830/2003 on genetically modified food and feed.

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10. Allergens

Marking obligation allergens in Annex IIIa to directive 2000/13/EC	In product:	Cross-contamination in product:
	Yes: + No: -	Yes: + No: -
Gluten-cereals (means wheat, rye, barley, oats, spelt, kamut or their hybridized strains) and products thereof	-	-
Crustaceans and products thereof	-	-
Eggs and products thereof	-	-
Fishes and products thereof	-	-
Peanuts and products thereof	-	-
Soybeans and products thereof	-	-
Milk and products thereof (including lactose)	-	-
Nuts, d. H. Almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), Cashew (<i>Anacardium occidentale</i>), pecans (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachios (<i>Pistacia vera</i>), Macadamia nuts and Queensland nuts (<i>Macadamia ternifolia</i>) and products thereof	-	-
Cellery and products thereof	-	-
Mustard and products thereof	-	-
Sesame seeds and products thereof	-	-
Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg or 10 mg / l, expressed as SO ₂	-	-
Lupin and products thereof	-	-
Molluscs and products thereof	-	-

*No entry: No information available.

Allergens of the LeDa bzw. ALBA-List	In product:	Cross-contamination in product:
	Yes: + No: -	Yes: + No: -
Legal allergens		
Wheat	-	-
Rye	-	-
Barley	-	-
Oats	-	-
Spelt	-	-
Kamut	-	-
<i>Gluten</i>	-	-
Crustaceans	-	-
Egg	-	-



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Allergens of the LeDa bzw. ALBA-List	In product:	Cross-contamination in product:
	Yes: + No: -	Yes: + No: -
Fishes	-	-
Peanuts	-	-
Soy	-	-
Milk	-	-
Almonds	-	-
Hazelnuts	-	-
Walnuts	-	-
Carpenter	-	-
Pecans	-	-
Paraness	-	-
Pistachio	-	-
Macadamia / nuts	-	-
<i>Nuts (edible nuts)</i>	-	-
Celery	-	-
Mustard	-	-
Sesame seeds	-	-
Sulfur dioxide and sulphites (E220 - E228) in concentrations of more than 10 mg/kg or 10 mg/ l , expressed as SO ₂	-	-
Lupines	-	-
Molluscs	-	-
Additional allergens		
Lactose	-	-
Cocoa	-	-
Glutamate (E620-E625)	-	-
Chicken	-	-
Coriander	-	-
Corn	-	-
Legumes	-	-
Beef	-	-
Pork meat	-	-
Carrot	-	-

*No entry: No information available.

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11. Legal Status

The product corresponds to the **German and European food regulations** according to the currently valid version, as well as the current **EU regulation on organic farming**.

The product consists neither of genetically modified organisms nor does it contain such organisms or is manufactured from them. Therefore there is no labelling obligation. There is **no intentionally technically produced nanomaterial contained** in the product and packaging, so that these do not have to be labelled. The product is not apparent from genetically modified organisms, nor does it contain such or manufactured from them. Thus, there is no labeling obligation. In product and packaging, no intentionally manufactured nanomaterial is contained, so that they are not subject to labeling. The goods were not exposed to artificially ionizing radiation.

This specification contains guidelines. Fluctuations in appearance, composition, smell and taste are due to the natural origin of the ingredients. The above specification is based on information on our suppliers. We recommend that you check the suitability of our products through your own attempts.

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