

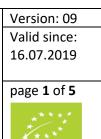
91583 Schillingsfürst Tel: +49 9868 934 2084

www.gb-foods.de

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Productspecification

ORGANIC Moringa Powder



DE-ÖKO-006

product number: 56500

1. General product information

Sales description:	Moringa powder
Freshness ratio/ concentration factor:	100 %
Country of origin:	Egypt, India, further possible
Ingredients (descending in %):	100 % ORGANIC Moringa powder

2. <u>Description / production process</u>

Moringa plant (*Moringa Oleifera*) belongs to the family of the Bennuss family and is subordinated to the genus Moringa. The Moringa plant is cultivated around the equator belt. Moringa powder is made from the leaves of the plant, which are typically greenish in color.



The product can be consumed raw or processed, with or without other food.



3. Sensory characteristics

Appearance:	Fine, greenish powder, differences possible
Consistency:	Powder
Odor/Flavor:	Characteristic, fresh, without foreign odor/flavor

Changed on:	19.03.2021	Sofia Schilling	Reason for change: Microbiology
Checked on:	19.03.2021	Günther Braun	update.
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4. Chemical and physical characteristics

Parameters	Min.	Max.	unit
Moisture content		8,0	%
Purity	99,95		%
Foreign materials of plant origin/ foreign seeds		0,05	%
Additions	-	-	-

5. <u>Resiudes and contaminations</u>

Parameters	<u>Requirements</u>
Pesticide residues:	BNN orientation value: 0.01mg/kg for single substances, max. 2
	substances detectable.
Contamination and chemical residues:	Pursuant to the EU Regulation setting maximum levels for certain contaminants in foodstuffs, as amended.

6. Microbiological Characteristics

Parameters	Limit	Unit
Total aerobic plate count	100.000	KbE/g
Yeasts	5.000	KbE/g
Molds	5.000	KbE/g
Escherichia Coli	absent	KbE/g
Salmonellae	absent	/25 g

7. <u>Nutritional value</u>

	Unit	per 100 g	
Energy	Kcal / kJ	317 / 1326	he /
Fat	g	3,09	r: tl ted: lvzu
- saturated fatty acids	g	0,8	latc
Carbohydrates	g	56,38	^t the data: the s calculated / was analvzed
- Sugar	g	0,0	f th is ci i wi
Fiber	g	10,28	jin of a was data
Protein	g	22,02	Origin of t data was i the data w
Sodium	g	0,72	th O

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8. Packaging and shelflife

Packaging:	25 kg bags
Shelflife:	24 months (closed in the original package)
Storage conditions:	cool (< 20 °C), dry (< 65 % rel. humidity) and protected from light

9. 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.

10. GMO Status

The product does not need to be labelled in accordance with Regulations (EC) Nos 1829/2003 and 1830/2003 on genetically modified food and feed.

11. Allergens

Marking obligation allergens in Annex IIIa to directive 2000/13/EC	In product	Cross- contamination in the product:
	Yes: + No: -	Yes: + No: -
Gluten-creals (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 Milch und daraus gewonnene Erzeugnisse (einschließlich 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 illinoiesis (Wangenh.</i>) <i>K. Koch</i>), Brazil nuts (<i>Bertholletia excelsa</i>), pistachios (<i>Pistacia vera</i>), Macadamia nuts and Queensland nuts (<i>Macadamia ternifolia</i>) and products thereof	-	-

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Celery 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 SO2.		
Lupin and products thereof.	-	-
Molluscs and products thereof.	-	-

Allergens of the LeDa bzw. ALBA-List	In product Yes: + No: -	Cross- contamination in the product: Yes: + No: -
Legal allergens		
Wheat	-	-
Rye	-	-
Barley	-	-
Oats	-	-
Spelt	-	-
Kamut	-	-
Gluten	-	-
Crustaceans	-	-
Egg	-	-
Fishes	-	-
Peanuts	-	-
Soy	-	-
Milk	-	-
Almonds	-	-
Hazelnuts	-	-
Walnuts	-	-
Cashews	-	-
Pecans	-	-
Brazil nuts	-	-
Pistachios Queensland	-	-
Macadamia / nuts	-	-
Nuts (Nuts)	-	-
Celery	-	-
Mustard	-	-
Sesame seeds	-	-
Sulfur dioxide and sulphites (E220 - E228) in concentrations of more than 10 mg/kg or 10 mg/l, expressed as SO2	-	-

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Allergens of the LeDa bzw. ALBA-List	In product Yes: + No: -	Cross- contamination in the product: Yes: + No: -
Lupines	-	-
Molluscs	-	-
Additional allergens		
Lactose	-	-
Сосоа	-	-
Glutamate (E620 - E625)	-	-
Hen	-	-
Coriander	-	-
Corn	-	-
Legumes	-	-
Beef	-	-
Pork meat	-	-
Carrots	-	-

12. 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 has not been exposed to artificially ionising radiation.

This specification contains guideline values. Fluctuations in appearance, composition, smell and taste are due to the natural origin of the ingredients. The above specification is based on information provided by our suppliers. We recommend to test the suitability of our products by own tests.

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