

Frankenheimer Str. 33 91583 Schillingsfürst Tel: +49 9868 934 2084 Fax: +49 9868 934 2086 E-Mail: info@gb-foods.com

Product-specification ORGANIC Ginger powder

Product number: 53650

Version: 01 Valid since: 17.01.2020

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DE-ÖKO-006

1. General product information

Sales description: Ginger powder

Freshness ratio / concentration factor: 100 % Origin: India

Ingredients (descending in %): 100 % Ginger powder

2. Description / production process

Ginger, also called *Zingiber officinale*, is a plant species of the genus ginger (*Zingiber*) within the family of ginger plants. The ginger powder is typically characterized by its white or yellowish color and the spicy-hot taste.



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

harvest cleaning sorting drying milling packaging

3. Sensory characteristics

Appearance White until yellow powder, slight differences are possible

Consistency: powder

Odor/Flavor: Spicy, hot, without foreign odors/flavors

4. Chemical and physical characteristics

Parameter	min.	max.	unit
Moisture content		12	%
Purity	99,95		%
Foreign materials of plant origin / foreign seeds		0,05	%
Additions	-	-	-

5. Resiudes and contaminations

Parameters Requirements

Pesticide residues: BNN orientation value: 0.01mg/kg for single substances, max. 2

substances detectable.

Contamination and Pursuant to the EU Regulation setting maximum levels for

chemical residues: certain contaminants in foodstuffs, as amended.

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6. Microbiological Characteristics

Parameters	Limit	Unit
Total aerobic plate count	100.000	KbE/g
Yeasts	10.000	KbE/g
Molds	10.000	KbE/g
Escherichia Coli	10	KbE/g
Salmonellae	negativ	/25 g

7. Nutritional value

	Unit	per 100 g
Engergy	Kcal / kJ	304 / 1272
Fat	g	3,3
- Saturated fatty acids	g	1,0
Carbohydrates	g	65,0
- Sugar	g	59,4
Protein	g	8,0
Sodium	g	0,1

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

8. Packaging and shelflife

Packaging: 20 kg cartons or bags

Shelflife: 12 months (close in original package)

Storage conditions: cool, dry, protected from light and at an odorless place. $(4 - 16 \, ^{\circ}\text{C}, < 65 \, \%)$

rel. humidity)

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.

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11. Allergens

Marking obligation allergens in Annex IIIa to directive 2000/13/EC	In product Yes: + No: -	Cross-contamination possible: 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 milk)	-	1
Nuts, d. H. Almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), Cashew (Anacardium occidentale), pecans (Carya illinoiesis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachios (Pistacia vera), Macadamia nuts and Queensland nuts (Macadamia ternifolia) and products thereof	-	-
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.	-	<u>-</u>
Molluscs and products thereof.	-	-

Allergens of the LeDa bzw. ALBA-List	In product Yes: + No: -	Cross-contamination possible: Yes: + No: -
Legal allergens		
Wheat	-	=
Rye	-	-
Barley	-	-
oats	-	-
Spelt	-	-
Kamut	-	-
Gluten	-	-
crustaceans	-	-
Egg	-	-
Fishes	-	-
Peanuts	-	-
Soy	-	-
Milk	-	-
Almonds	-	-
Hazelnuts	-	-
Walnuts	-	-

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Allergens of the LeDa bzw. ALBA-List	In product Yes: +	Cross-contamination possible: Yes: +
	No: -	No: -
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		
lupines	-	-
molluscs	-	-
additional allergens		
lactose	-	-
cocoa	-	-
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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