
	PRODUCT SPECIFICATION	
Item Code 312/001/0020 312/001/0025 312/401/0400	PRODUCT NAME GINGER POWDER	Controlbody at origin SKAL

1) GENERAL DESCRIPTION

Product	<i>Zingiber officinale R.</i>
Origin	China

2) NUTRITIONAL VALUES in 100 g (Average Values - Source: USDA Nutrient Database)

Energy value	1401,64 kj 335 kcal
Carbohydrate	71,62 g
• Sugar	3,39 g
Protein	9 g
Fat	4,24 g
• Monounsaturated	0,48 g
• Polyunsaturated	0,93 g
• Saturated	2.56 g
Mineral	5,22 g
Sodium	27 mg
Dietary fibre	14,1 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Micronized powder of ginger root. Dimension < 0,8 mm.
	Beige in color
Smell	Characteristic aromatic, no off smell
Taste	Characteristic, no off taste

4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 ⁶ ufc/g
E. Coli	<10 ² ufc/g
Coliforms	<10 ² ufc/g
Yeasts and Moulds	<10 ⁴ ufc/g
Salmonella	Absent

5) BIOLOGICAL PARAMETERS

GMO	Absent
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6) CERTIFICATIONS

Organic Agriculture	Yes
NOP	Yes
Bio Suisse	
JAS	
Kosher	
BRC	

7) STORAGE AND TRANSPORT CONDITIONS

Storage	Store in a cool and dry place. Protect from humidity, heat and source of possible cross contamination.
Notes	Product stored in dedicated warehouse with controlled temperature

8) PACKAGING AND SHELF LIFE



Packaging	Jar in PET with caps in PET, double layer paper bag food grade
Net weight	400 g 20 kg 25 kg
Shelf -life	Best before date within 36 months from the production

9) SAFETY MEASURES

CAS registry number	23513-14-6 Empirical formula: C ₁₇ H ₂₆ O ₄
Safety data sheet provided	Yes
Legislation reference	Reg. CE 1272/2008
Active ingredient	Gingerol
Hazard statements	
Prevention precautionary statements	

10) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 852/2004 "Hygiene of food products"
- Regulation (EC) No. 1169/2011 "Provision of food information to consumers"
- Regulation (EC) No. 1935/2004 "Food Contact Materials"
- Regulation (EC) No. 1881/2006 "Maximum levels of certain contaminants in food products"

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11) ALLERGENS

Allergens	Existing inside the product	Existing in the production line	Existing in the storage place	Existing risk of contamination
Cereals containing gluten: wheat, rye, barley, oat, spelt, khorasan and derived products	NO	NO	YES	NO
Shellfish and derived products	NO	NO	NO	NO
Molluscs and derived products	NO	NO	NO	NO
Eggs and derived products	NO	NO	NO	NO
Fish and derived products	NO	NO	NO	NO
Peanuts and derived products	NO	NO	NO	NO
Soy and derived products	NO	NO	YES	NO
Lupin and derived products	NO	NO	YES	NO
Milk and derived products (included lactose)	NO	NO	NO	NO
Fruit with shell: almonds (<i>Amigdalus communis L.</i>), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashew nuts (<i>Anacardium occidentale</i>), pecan nuts [<i>Carya illinoensis (Wangenh) K.Koch</i>], Brasile nuts (<i>Bertolletia excelsia</i>), pistachio (<i>Pistacia vera</i>), Macadamia nuts (<i>Macadamia ternifolia</i>) and derived products	NO	NO	YES	NO
Celery and derived products	NO	NO	YES	NO
Mustard and derived products	NO	NO	YES	NO
Sesame seeds and derived products	NO	NO	YES	NO
Sulphur dioxide and sulphites up to 10 mg/kg or 10 mg/l as SO ₂	NO	NO	NO	NO

Editing	Control	Approval	Last revision
March 2017	January 2020	January 2020	May 2020