

PRODUCT SPECIFICATION



Item Code 400/001/0020 PRODUCT NAME GARLIC SLICES

Controlbody at origin

1) GENERAL DESCRIPTION

Product	Allium sativum L.
Origin	China

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

Energy value	1383.60 kj 331 kcal
Carbohydrate	72.47 g
Sugar	
Protein	16.55 g
Fat	0.73 g
 Monounsaturated 	0.115 g
 Polyunsaturated 	0.178 g
 Saturated 	0.249 g
Mineral	1.67 g
Sodium	60 mg
Dietary fibre	9 g
Water	6.5 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Dried slices of garlic, white ivory in color with red shades.	
Smell	Characteristic aromatic, no off smell	
Taste	Characteristic, no off taste	
Foreign matter	Max 0,1%	
Size	Variable	
Alerts	None	

4) MICROBIOLOGICAL PARAMETERS

Total plate count	< 10.000 ufc/g
E. Coli	< 10 ufc/g
Coliforms	< 100 ufc/g
Yeasts and Moulds	< 1.500 ufc/g
Salmonella	Absent
Aflatoxin	B1 < 2 ppb
(B1-B2-G1-G2)	Total < 4 ppb
Sulfur dioxide (SO ₂)	Any residues of sulfur dioxide contained in the product are due to natural leaching from
	the product itself.

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	Double layer paper bag food grade	
Net weight	20 kg	
Shelf -life	Best before date within 36 months from the production	

9) SAFETY MEASURES

CAS registy number	539-86-6 Empirical formula: C ₆ H ₁₀ OS ₂	
Safety data sheet	Yes	
provided		
Legislation reference	Reg. CE 1272/2008	
Active ingredient	Sulfoxide	
Hazard statements	H319	
	H335	
Prevention	P261	
precautionary	P262	
statements	P280	
	P305+P351+P338	

10) REFERENCE LEGISLATION

- Reg. CE 834/07 e 889/08 "Certification on organic production"
- D. Lgs. 155/97 Reg. CE 852/04 "Hygiene in food products"
- Dir. 2000/13/CE "Labelling, presentation and advertising of food products"
- D.M. 34 del 21/03/73 Reg. CE 1935/04 "Materials and objects designated to come in contact with food products"
- Reg. CE 1881/06 "Maximum allowed levels of contaminants (nitrates, micotoxines, heavy metals) 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,	NO	NO	YES	NO
oat, spelt, khorasan and derived products				
Shellfish 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 (Amigdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashew nuts (Anacardium occidentale), pecan nuts [Carya illinoesis (Wangenh) K.Koch], Brasile nuts (Bertollethia excelsia), pistachio (Pistacia vera), Macadamia nuts (Macadamia ternifolia) 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

The cross contamination due to fortuitous events out of the operator control or unavoidable circumstances is not contemplated in the allergens file.

Editing	Control	Approval	Last revision
February 2020	February 2020	February 2020	February 2020