

# PRODUCT SPECIFICATION



Item Code 319/001/0025 (25 kg) PRODUCT NAME BLACK PEPPERCORNS STERILIZED

**Controlbody at origin**Soil Association

#### 1) GENERAL DESCRIPTION

Product	Piper nigrum L.
Origin	Sri Lanka

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

Energy value	1050 kJ – 251 Kcal
Carbohydrate	63,95 g
<ul><li>Sugar</li></ul>	0,64 g
Protein	10,39 g
Fat	3,26 g
<ul> <li>Monounsaturated</li> </ul>	0,74 g
<ul> <li>Polyunsaturated</li> </ul>	0,99 g
<ul> <li>Saturated</li> </ul>	1,38 g
Mineral	1,60 g
Sodium	20 mg
Dietary fibre	25,3 g

#### 3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Round grains of black pepper, sterilized with uniform diameter and color.			
	Color from dark brown to black			
Smell	Characteristic aromatic, no off smell			
Taste	Characteristic, no off taste			
Foreign matter	0,5% max			
	Light berries: 2% max			
Humidity	10% max			

#### 4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 <sup>6</sup> ufc/g
E. Coli	<10 <sup>2</sup> ufc/g
Enterobacteriaceae	<10 <sup>2</sup> ufc/g
Moulds and yeast	<10 <sup>4</sup> ufc/g
Salmonellae	Absent

#### 5) BIOLOGICAL PARAMETERS

GMO	Absent



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#### 6) CERTIFICATIONS

Organic Agriculture	Yes
NOP	
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	25 kg	
Shelf -life	Best before date within 48 months from the production	

#### 9) SAFETY MEASURES

CAS registy number	94-62-2 Empirical formula: C <sub>17</sub> H <sub>19</sub> NO <sub>3</sub>		
Safety data sheet provided	Yes		
Legislation reference	Reg. CE 1272/2008		
Active ingredient	Piperine		
Hazard statements	H315		
	H319		
	H335		
Prevention	P261		
precautionary	P305+P351+P338		
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,	NO	NO	YES	NO
oat, spelt, khorasan and derived products				
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 (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

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