

# PRODUCT SPECIFICATION



**Controlbody at origin**Soil Association

Item Code 318/002/0025 (25 kg) 318/402/0500 (500 g) PRODUCT NAME
WHITE PEPPER
POWDER

#### 1) GENERAL DESCRIPTION

Product	Piper nigrum L.
Origin	Sri Lanka

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

Energy value	1238,46 kJ – 296 Kcal
Carbohydrates	68,61 g
Proteins	10,40 g
Fats	2,12 g
<ul> <li>Monounsaturated fats</li> </ul>	0,79 g
<ul> <li>Polyunsaturated fats</li> </ul>	0,62 g
<ul> <li>Saturated fats</li> </ul>	0,63 g
Minerals	0,62 g
Sodium	5 mg
Dietary fibre	26,2 g

#### 3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	White pepper powder of <0,8 mm diameter unvarying	
Smell	Aromatic, spicy and piquant aroma	
Taste	Spicy, piqaunt taste	
Volatile Oil	1%	
Humidity	<12%	
Ash	<2,5%	
Insoluable acid in ash	<0,3%	
Coarse fibre	<5%	
Foreign material	<2%	

#### 4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 <sup>6</sup> ufc/g
E. Coli	$<10^2 \text{ ufc/g}$
Enterobacteriaceae	<10 <sup>2</sup> ufc/g
Moulds and yeast	<10 <sup>4</sup> ufc/g
Salmonellae	Absent

#### 5) BIOLOGICAL PARAMETERS

GMO	Absent



## PRODUCT SPECIFICATION



Item Code 318/002/0025 (25 kg) 318/402/0500 (500 g) PRODUCT NAME
WHITE PEPPER
POWDER

**Controlbody at origin**Soil Association

#### 6) CERTIFICATIONS

Organic Agriculture	Yes
NOP/COR	Yes
Bio Suisse	
JAS	
Kosher	
BRC	

#### 7) STORAGE AND TRANSPORT CONDITIONS

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

#### 8) PACKAGING AND SHELF LIFE

Packaging	Jar in PET with caps in PET, Multi layers bags or boxes
Net weight 500 g, 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"



# PRODUCT SPECIFICATION



Item Code 318/002/0025 (25 kg) 318/402/0500 (500 g) PRODUCT NAME
WHITE PEPPER
POWDER

**Controlbody at origin**Soil Association

### 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