

PRODUCT SPECIFICATION



NOME PRODOTTO Dried Moringa Oleifera Leaves Powder

1) GENERAL DESCRIPTION

333/002/0025

Product	Moringa Oleifera
Origin	Egypt

2) NUTRITIONAL VALUES in 100 g (Average Values - Source: US Department of Health and Human Services)

Energy value	1464 kj – 350 kcal
Carbohydrates	50 g
Protein	30 g
Fats	0,5 g
Mineral	4,3 g
Sodium	0 mg
Potassium	1600 mg
Calcium	1500 mg
Dietary fibre	30 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Micronized powder of dried moringa	
Smell	Characteristic, no off smell	
Taste	Characteristic, no off taste	

4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 ⁶ ufc/g
E. Coli	<10 ² ufc/g
Enterobacteriaceae	<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	
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	N.A.
Safety data sheet provided	No
Legislation reference	Reg. CE 1272/2008 does not state any safety measures for this type of product
Active ingredient	None
Hazard statements	None
Prevention	None
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	Existing in the storage place	Existing risk of contamination
		line		
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	NO	NO	YES	NO
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				
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	NO	NO	NO	NO
or 10 mg/l as SO ₂				

Editing	Control	Approval	Last revision
July 2015	January 2020	January 2020	May 2020