

1. **Product name:** Organic Sesame Seeds (*Sesamum indicum*).
2. **Country of origin:** Paraguay.
3. **Raw materials and ingredients:** Organic Sesame Seeds.
4. **Intended use of the product:** Sesame seeds can be consumed directly without processing, or toasted. Sesame seeds due to their versatility can be used in bakery products, yogurts, puddings or soups among others.
5. **Product sensitive or potentially sensitive personnel:** Sesame is a declared allergen included in REGULATION (EU) No 1169/2011 "Sesame grains and sesame grain products".
The product only contains sesame as an allergen. The product is free for the rest of the allergens included in the regulation.

Allergens	Presence	Absence
Cereals containing gluten, namely: Wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof, except: (a) wheat based glucose syrups including dextrose (b) wheat based maltodextrins (c) glucose syrups based on barley (d) cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin		X
Crustaceans and products thereof		X
Eggs and products thereof		X
Fish and products thereof, except: (a) fish gelatine used as carrier for vitamin or carotenoid preparations (b) fish gelatine or isinglass used as fining agent in beer and wine		X
Peanuts and products thereof		X
Soybeans and products thereof, except: (a) fully refined soybean oil and fat (b) natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, and natural D-alpha tocopherol succinate from soybean sources (c) vegetable oils derived phytosterols and phytosterol esters from soybean sources (d) plant stanol ester produced from vegetable oil sterols from soybean sources		X

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Milk and products thereof (including lactose), except: (a) when used for making alcoholic distillates including ethyl alcohol of agricultural origin (b) lactitol		X
Nuts, namely: Almonds (<i>Amygdalus communis</i>), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecan nuts (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia or Queensland nuts (<i>Macadamia ternifolia</i>), and products thereof, except for nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin.		X
Celery and products thereof		X
Mustard and products thereof		X
Sesame seeds and products thereof	X	
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers.		X
Lupin and products thereof		X
Molluscs and products thereof		X

6. Organoleptic characteristics:

Flavour	Characteristic of the product, fresh, not rancid, not mouldy
Colour	Beige to brown
Texture	Flat, oblong and oval seeds
Odour	Characteristic without presence of unpleasant odours

7. Microbiological characteristics:

Aerobic mesophilic count	< 1000000 CFU/g
Moulds	< 100000 CFU/g
Presumptive <i>Bacillus cereus</i>	< 100 CFU/g
Salmonella	Absence in 125 g
<i>Listeria monocytogenes</i>	Absence in 125 g
<i>E. coli</i>	< 10 CFU/g

8. Physico-chemical characteristics:

Moisture	≤ 8%
Purity	Min. 99,95%
GMO (Genetically Modified Organism)	The product is not subject to specific labelling in accordance with the EU legislation in the current valid version.
Pesticide residues	In accordance with the EC regulation on organic production of agricultural in the current valid version.
Heavy metals	In accordance with EU legislation setting maximum levels for certain contaminants in foodstuff in the current valid version.
Mycotoxins	In accordance with EU legislation setting maximum levels for certain contaminants in foodstuff in the current valid version.

9. Nutritional information:

(Average values per 100 g)

Energy	2514 Kj/609 kcal
Total fat	54 g
Saturated fat	9,2 g
Carbohydrates	1,4 g
Sugars	< 0,5 g
Salt	0,01 g
Protein	24 g
Fibre	11 g
Ingredients	100% Organic Sesame Seeds

10. Shelf life: Up to 24 months under proper storage conditions.

11. Transport and storage conditions: The product will be transported following correct hygiene practices, keeping the humidity and temperature stable.

The container must be exclusively for transporting food.

12. Logistics Information:

- Bag type: 25 kg multi-layer paper or multi-layer polypropylene; Big bag 1000 kg polypropylene
- Pallet type: American pallet (1200x1000 mm), weight 1000 kg (40x25 kg)

*The packaging complies with the EU legislation (Regulation N°1935/2004, Regulation N°10/2011).

The information in this specification is general and non-binding. In order to assess the suitability of our products please contact: hello@lovenaturesuperfoods.com. All the parameters not mentioned in this specification comply with the EU foodstuff legislation.