

# Product Specification Sheet

Product Category:	Naturally dried pears
Product Definition:	Powder, dried pear powder



## 1. Description

Pears are fruits produced and consumed around the world, growing on a tree and harvested in late summer into mid-autumn. The pear tree and shrub are a species of genus *Pyrus*, in the family Rosaceae, bearing the pomaceous fruit of the same name. After harvesting ripened fruits dried, offered for consumption. Pears pass through screens, stone separators, magnets, and packaging. This product shall be free of all non-pear plant material.

## 2. Analytical Information

Physical & Chemical Analysis	Specification	Method
Appearance	Powder cut particles	Visual
Color	Beige to light brown color	Visual
Taste	Specific for the product	Organoleptic
Odor	Specific for the product	Organoleptic
Loss on Drying	<8%	USP <731>
Ochratoxin	<2 ppb	Rhone Diagnostics, HPLC
Total aflatoxin	<4 ppb	Rhone Diagnostics, HPLC
Foreign Matter *	1% max	Visual
Heavy Metals	<5 ppm	AOAC 993.14

\* Absence of wood, stone, metal, and glass. Includes everything derived from the plant from which the product has been sourced, but is not the required fragment (i.e., stalks)

## 3. Microbiological Analysis

Salmonella	Absent in 25 g	ISO 6579
E. Coli	< 10 cfu/g	ISO 16649 - 1 or 2
Yeast / Mold count	m:10000 cfu/g M:100000 cfu/g	ISO 7954/1987
Coliforms	m:100 cfu/g M:1000 cfu/g	ISO 4832:2006
Total Plate Count	< 10000 cfu/g	AOAC 966.23

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m: Max number of microorganisms that can be found in samples, M: Max number of microorganisms that can be found

## 4. Allergen Status

Component	Allergen in product	Allergen processed on same equipment
Cereals containing GLUTEN and products thereof	NO	NO
SOYBEANS or derivatives, e.g., lecithin, oil, tofu, and protein isolates	NO	NO
EGGS or its derivatives e.g., frozen yolk, egg white powder	NO	NO
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO
CELERY, including celeriac and its derivatives	NO	NO
LUPIN seeds or derivatives e.g., flour	NO	NO
MILK and dairy products	NO	NO
SULPHITES, e.g., sulphur dioxide, sodium Metabisulphites etc.	NO	NO
MOLLUSCS (snails, clams, mussels, oysters etc.)	NO	NO
FISH or its derivatives e.g., protein, extracts etc.	NO	NO
PEANUTS or derivatives, e.g., protein, oil, butter	NO	NO
NUTS, tree nuts: (almonds, cashews etc.	NO	NO
SESAME SEEDS or derivatives, e.g., tahini, sesame oil	NO	NO

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## 5. Nutritional Values

Serving size	100 g
Calories (kcal)	57 g
Total fat	0,1 g
Saturated Fat	0 g
Cholesterol	0 mg
Sodium	1 mg
Potassium	116 mg
Carbohydrate	15 g
Dietary Fiber	3,1 g
Sugar	10 g
Protein	0,4 g
Vitamin C	4,3 mg
Calcium	9 mg
Iron	0,2 mg
Vitamin B6	0 mg
Magnesium	7 mg

\*These average values should only be used to approximate the nutritional composition of food formulations.

## 6. GMO Statement

This product is not subject to genetic modifications. Process controls are in place to ensure no accidental contamination with genetically modified materials, or materials derived thereafter, can occur. We hereby certify that this product is not subject to labeling under EU Regulations 1829/2003/EC and 1830/2003/EC on genetically modified food and feed.

## 7. Irradiation

The product has not been irradiated and complies with the EU Regulation 1993/3/EC.

## 8. Storage Conditions & Shelf life

Product packed in standardized food grade packing and stored under cool and dry conditions. The products must store away from sunlight. The carton boxes are stored in dry, clean ventilated rooms. Best before 36 months after production date under storage conditions.

## 9. Packaging Requirements

Product shall be packaged in cartoon boxes with polyinliner bags. Bags shall be new, clean, Protective containers approved for carrying foods and food-grade materials. Each bag is to be clearly marked with product number and Lot number, net weight, country of origin. Other information is added if requested.

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10. Distribution Type

Vehicles used in transportation are clean, dry and without any unrelated odor.

11. Sales Type

Exports

12. Country of Origin

Turkey

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