



## Technical sheet

**Product:** Inshell Pistachios (HS CODE 08025100)  
**Commercial name:** Raw Inshell Pistachios Naturally Opened

### Product Description

Inshell pistachios are a shell fruit of the pistachios tree or "Pistacia Vera".

Mediterranean Pistachios are dried in dryers or under sun.

### Physical Parameters

Appearance: Healthy inshell pistachios

Taste and smell: Typical of Mediterranean pistachios (sweet)



Pistachios Grades	Sizes	Light Stain	Dark Stain	Adhering Hull	Foreign material	Loose kernels	Closed n.split	Other defects	Uniformity of size	Particles & Dust
Jumbo	22/24	0.5%	0.1%	0.01 %	0.01 %	0.01 %	0.02 %	0.01 %	1.08	0.01%
Superior	24/26	0.5%	0.1%	0.01 %	0.01 %	0.01 %	0.2 %	0.01 %	1.20	0.01%
A	26/28	0.7%	1.0%	0.01 %	0.01 %	0.01 %	0.8 %	1.0 %	1.35	0.01%
STD	26/30	4 %	5 %	1.25 %	0.6 %	1.0%	2-4 %	2.0 %	1.50	0.08 %

### Package Properties

Packages: Polypropylene sacks

Net Weight: 25 kg

Shelf-life: 12 months under recommended conditions

### Product Labelling

Name of product

Sort of Product

Grade of Product

Size

Country origin

Net Weight

Packing date

Expiring date

Lot number

Supplier name

Storage instructions

### Comments

Crop Period: September – October

Processing Period: September - June

20'' (14.000 kgs) containers

40'' (21.000 kgs) containers

### Storage and Manipulation

Cool, dry and good ventilation (optimal storage 7 degree of Celsius, 50-60%RH. Stored away from foodstuffs with an intense odor. Direct sunlight should be avoided.

### Structure / Chemical parameter

Moisture content: 6 % max.

Extraneous Material: Rodent Contamination – Absent

Chemical additives - Absent

### Microbiological Specifications

Total plate count: < 100000 cfu/gr

Coliforms: < 1000 cfu/gr

E.Coli: max .10/ g

Salmonela: absence in 25 g

Total Aflatoxine: max.4ppb

Aflatoxin B1: max.2ppb

Mold: < 1500 cfu/g

Yeast: < 1500 cfu/g

### Nutritional Information 100g

Total calories (kcal) 562

Protein (g) 20

Total fat (g) 45,0

Trans fat (g) 0

Saturated (g) 6,0

Monounsaturated fat (%) 24,0

Polyunsaturated fat (%) 14,0

Cholesterol (g) 0

Carbohydrate (g) 28,0

Calcium (mg) 105

Magnesium (mg) 121

Phosphorus (mg) 490