

SPECIFICATION SHEET

Doc ID: FR-02-05-04

Ver: 01

PRODUCT DESCRIPTION:

Fandoghi Pistachio

Varieties

Pistacia Vera L.

COUNTRY OF ORIGIN

Iran

CERTIFICATION

EU Organic Certified by KIWA BCS

PRODUCT DESCRIPTION

It is the most widely available variety.50% of Iranian production is of the Fandoghi type. It has the lowest shape index among other cultivars with limited yield.it it is also a good source of protein with high copper content.

STORAGE AND SHELF LIFE

It can be stored in the refrigerator for 12 months or freezer for up to 2 years. Keep it in a cool, dry place

PACKAGING:

Plastic bags in cartoon boxes

ORGANOLEPTIC CHARACTERISTICS

Flavor: nutty and subtle. Free from bitterness, musty and spicy taste

Aroma: very slight and pleasant odor

Texture: hard, nutritionally dense food

Appearance: round type with the lowest shape index

PHYSICAL CHAEACTERISTICS

Color: yellowish-white color exterior hard shell. The seed has mauve and light green skin and light green flesh.

Fruit humidity: <5 %

Kernel type: whole kernel

Size: it comes in sizes 23/30; 30/32; 32/34

Insect damage: 6%

Shell type: naturally open

CHEMICAL CHARACTERISTICS:

Aflatoxin B1: <5ng/g

Total Aflatoxin: <15 ng/g

Peroxide: <1 mEq/Kg