

SPECIFICATION SHEET

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PRODUCT DESCRIPTION:

Ahmad Aghaei Pistachio

Varieties

Pistacia Vera L.

COUNTRY OF ORIGIN

Iran

CERTIFICATION

EU Organic Certified by KIWA BCS

PRODUCT DESCRIPTION

The newest commercial variety, very popular with the farmers because of the high yield and its shorter time to reach production. New orchards are being budded with Ahmad Aghaei varieties. 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: a long pistachio type, with the shape index falling above 1.5. Its fruit is almond shape.

PHYSICAL CHARACTERISTICS

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

Fruit humidity: <5 %

Kernel type: whole kernel

Size: it comes in sizes 22/24, 24/26, 26/28

Insect damage: 6%

Shell type: naturally open

CHEMICAL CHARACTERISTICS:

Aflatoxin B1: < 5ng/g

Total Aflatoxin: <15ng/g

Peroxide: <1mEq/Kg