



SPECIFICATION SHEET

PRODUCT NAME

Saffron in cut filament (Negin)

VARIETIES

Crocus Sativus L.

COUNTRY OF ORIGIN

Iran

CERTIFICATION

EU Organic Certified by MAYACERT

PRODUCT DESCRIPTION

The highest quality of the saffron-threads. It is made up of all red stigmas which have been professionally cut and separated with an specific manner by hand from the lower parts which are yellow. making sure there is no break or damage to the saffron threads. Widely used in food and beverages, cosmetic and perfumes industries and it has superb coloring strength.

STORAGE AND SHELF LIFE

Cool and dry storage, 24 months from packing date

PACKAGING

Plastic bags in 0/5 kg metal containers then will be put in the cartons. It can be packed in 0/5 gr, 1gr, 2gr, 3gr and etc according to customers demand.

ORGANOLEPTIC CHARACTERISTICS

Flavor: A little bitter

Aroma: Fascinating fragrance

Texture: Dry and brittle

Appearance: Red threads

PHYSICAL CHARACTERISTICS

Foreign material related to the Saffron Plant: <0/1 %

Foreign material related to the surroundings: Absent

Moisture and volatile matter: >10%

Total ash: 5/5 %

Solubility in cold water (based on dry basis): 65%

Picocroxin (based on dry basis): 85

Safranal (based on dry basis): 20-50

Crocin (based on dry basis): >240

Additive colors: Absent



CHEMICAL CHARACTERISTICS
<i>Total viable count: <300000 cfu/g</i>
<i>Moulds : <1000 cfu/g</i>
<i>E coli : Absent</i>

