

## MALAYER RAISIN SPECIFICATION

### PRODUCT: MALAYER RAISIN

#### 1) General Description:

This raisin is originally produced in Malayer City, and it takes its name from there. It should be noted that although Malayer type is lighter in color, it contains less sugar and is not as sweet as other raisins. After the immersing stage, it is spread on a clean surface e.g. concrete or special paper under direct sunlight and it gets dried in about 5-6 days. It is then transferred to the factory to undergo the process of cleaning and packaging. This type of raisin is brown in color; it is sweet and flavorsome.

#### 2) Appearance:

Type: Semi-Dry, moisture around 12% to 14%
Color: Light Brown, Derived from Dried Seedless Grapes
Size: Around 0.5 – 1.0 cm in length

#### 3) Drying Process:

Immersed in Potassium Carbonate, (Due to Request) No SO<sub>2</sub> Added or Treated with SO<sub>2</sub> (<700 ppm), Dried in the Sun

#### 4) Origin:

Azerbaijan Province, Malayer City

#### 5) Count of Raisins:

255 and 300 pieces per 100 grams

#### 6) Metal Detection:

All products are metal detected.

Ferrous: 1.6 mm; Non-Ferrous: 2.35 mm; Stainless Steel: 3.25 mm

### 7) Shelf Life:

Typically, **12 to 18 months** when stored in cool, dry conditions, away from direct sunlight.

### 8) Packaging:

The goods are packed in 5 or 10 kg boxes.

### 9) Nutritional Values of Malayer Raisins:

<b>Nutritional Information (Per 100g Edible Portion)</b>	
<b>Energy Value</b>	
Energy (kcal)	299
Energy (kJ)	1256
<b>Macronutrients</b>	
Protein (g)	2.8
<b>Fat (g)</b>	0.5
Sat Fatty Acids (g)	0.1
Monounsaturated Fatty Acids (g)	0
Polyunsaturated Fatty Acids (g)	0
<b>Cholesterol (mg)</b>	0
<b>Carbohydrates (g)</b>	73.2
Mono-/Disaccharides (g)	66
Polysaccharides (g)	0
<b>Fiber (g)</b>	6.2
<b>Water (g)</b>	15
<b>Minerals (g)</b>	
Total Minerals	2.3
Sodium (mg)	17
Potassium (mg)	749
Calcium (mg)	50
Magnesium (mg)	36
Phosphate (mg)	60
Iron (mg)	1.5
Zinc (mg)	0.2
Copper (mg)	0.3
Selenium (µg)	0.6
<b>Vitamins</b>	
Vitamin A	0
Vitamin D	0
Vitamin E (mg)	0.1
Vitamin B1 (Thiamine) (mg)	0.1
Vitamin B2 (Riboflavin) (mg)	0.1
Vitamin B6 (Pyridoxine) (mg)	0.2
Vitamin B-12	0
Folic Acid (µg)	5
Vitamin C	0