

**ARAT CO. Ltd.**  
**MARA BRAND**  
**IRANIAN SULTANA RAISINS LOW MOISTURE SIZE GRDAED**  
**SPECIFICATION**  
**GRADE "AA" ( NORTH AMERICAN MARKET )**

Produced from Seedless Sultanas Raisins. Double washed, Laser Sorted & Triple hand picked. Coated with trans fatty acid free vegetable oil and packaged in poly-lined, staple less cartons. Passed through: Calibrated Fortress® Metal detector (Canadian made) capable of detecting ferrous and non-ferrous, stainless steel metal contamination. The raisins are naturally sweet with fragrance and color typical of the variety. Free from foreign and objectionable flavors and/or odors, excessive mold, without fermentation, excessive sand and grit. Not insect damaged, reasonably free flow and reasonably uniform in color. This product conforms to U.S. EPA standards, USDA quality Grade - A, and all other relevant U.S. and Canadian Government requirements.

Item	DESCRIPTION	REMARKS
1.	<b>NUMBER OF BERRIES PER 100 GRAMS</b>	320 (±5%) [Varies per crop year]
2.	<b>MOISTURE</b>	Max 13%
3.	<b>FOREIGN MATTERS</b>	Target Nil
4.	<b>SAND,GRIT,SILT</b>	5 mg/1000 gr Max
5.	<b>CAPSTEM</b>	1-3 %Max
6.	<b>UNDEVELOPED BERRIES</b>	1 % Max
7.	<b>DAMAGED RAISINS</b>	1 % Max
8.	<b>SUGARED RAISINS</b>	2% Shipments Before May & 5 % Afterwards By Weight
9.	<b>PIECES OF STEM LESS THAN 1.5 CM</b>	1 Per Cartons Max
10.	<b>LIVE INFESTATION</b>	Nil
11.	<b>PACKAGING</b>	12.5 Kg, 14 Kg or 30 lb Net (buyer's option), Telescopic Carton lined with perforated Polybag
12.	<b>INGREDIENTS</b>	Sultana Raisins – Trans fatty acid free vegetable Oil (not Genetically modified)
13.	<b>GRADING</b>	Screened through Maixmum 12, Minmum 8 mm Mesh
14.	<b>ALLERGENS</b>	Contains No Allergens
15.	<b>SHELF LIFE</b>	18 Months from Harvesting time starting September of each Year
16.	<b>STORAGE CONDITIONS</b>	Cool , Dry & Clean Place
17.	<b>APPEARANCE</b>	Light Brown – Brown
18.	<b>KOSHER CEERT.</b>	Produced in Kosher approved plant

**MICROBIOLOGICAL:**

<b>Aerobic Plate Count</b>	Max 10,000 cfu/gr
<b>Yeast and Mold</b>	Max 5000 cfu/gr
<b>Total Coilforms</b>	Max 100 cfu/gr
<b>E.Coli</b>	Negative per 1 gr
<b>Coagulase Positive Staph</b>	Max 10 cfu/gr
<b>Salmonella</b>	Negative per 25 gr

**NUTRITIONAL INFORMATION PER 100 GRAMS :**

FOOD ENERGY CALORIES	PROTEIN GM.	FAT GM.	FIBER GM.	ASH GM.	CALCIUM MG.	IRON MG.	SODIUM MG.	POTASSIU M MG.	PHOSPHATE S MG.	THIAMIN MG.	RIBOFLAVIN MG.	NIACIN MG.	ASCORBIC ACID MG.
318	2.5	0.2	0.9	1.9	62	3.5	27	763	101	0.11	0.08	0.5	1

Approved By : Siamak Shahriari – Arat Co Ltd.

*S. Shahriari*