

	FINAL PRODUCT SPECIFICATION_RTU QUALITY (IPM PRODUCE)	Document no: FN-07 Issue date: 19.11.2018 Revision: 16 Revision date:13.10.2025 Page: 1/5
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1. GENERAL INFORMATION

PRODUCT NAME:	Seedless Dried Grapes (Vitis Vinifera)
COMMERCIAL NAME:	Turkish Sultanas
PRODUCT DESCRIPTION:	Seedless dried grapes obtained from Vitis Vinifera species; lye dipped (potassium carbonate, olive oil and water solution), sundried in the vineyards, purchased from the farmers and stored in owned warehouses to clean from the contaminants in the factory.
IPM DESCRIPTION:	All IPM raw materials are grown and produced by Özgür approved and registered farmers in several villages around Manisa. All IPM raw materials have been traceable. Proactively used substances are authorized by us and limited to 4 pro-active pesticides. Our mutual target is the reduction of total number and doses of pro-active and permitted foreign pesticides.

2. PRODUCT COMPOSITION

INGREDIENT NAME	FUNCTION	COUNTRY OF ORIGIN	% in PRODUCT
1. Turkish Sultanas	Fruit	Turkey	99,5
2. Vegetable Oil(Non-GMO)*	Coating Agent	Turkey	0.5

* Different types of vegetable oil is available to be used as per customer request. If nothing is specified by customer, cottonseed oil is used. (Oil types: High Oleic Sunflower Oil, Sunflower Oil, Cottonseed Oil, Rapeseed oil, Partially Hydrogenated Rapeseed Oil (for only bleached product))

*Baumwollsamenöl (16.02.2026 T.Men)

3. ORGANOLEPTIC CHARACTERISTICS

ODOR:	Typical to raisins, no foreign odor
TASTE:	Sweet, slightly caramelised and fruity
FLAVOR:	Free off flavor
APPEARANCE:	Undamaged whole and clean
TEXTURE:	Freeflowing

4. PRODUCT SIZE

SIZE*	MINIMUM	MAXIMUM	TOLERANCE**
JUMBO	-	200	+10
STANDARD	201	260	±10
MEDIUM	261	360	±10
SMALL	361	500	±10
SMALL SMALL	501+	-	-10

Berry Size Uniformity: % 80 (Since the product is not round shape but sieved through round sieves, there is always possibility of % 20 non-homogeneity.

* The size table in the specifications is prepared based on the size table published in the TS 3411 regulation after the grape harvest each year. Until the regulation is updated, the size table in the current regulation is taken into consideration.

** The product is sieved through round sieves with different sizes (8-8.5-9-9.5-10-11-12-13-14-15 mm) depending on the target berry size. Tolerance value is given because the product does not have a uniform size.

Please pay attention for color coding once considering the product quality according to 100 g analysis.

5. PRODUCT COLOR

Product color is determined each year after the grape harvest based on the color chart published in the TS 3411 regulation. Until the regulation is updated, the color chart in the current regulation is taken into account.

Prepared By	Approved By	
Quality Assurance Engineer	Quality Assurance Manager	

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8. CHEMICAL PARAMETERS

PARAMETER	SPECIFICATION	METHOD-FREQUENCY	TEST
Moisture	% 14-17	DFA- every batch	Internal Laboratory
Vegetable Oil (Non GMO)	% 0,3-0,5	Mass Balance-every batch	Internal Laboratory
Ochratoxin A*	Max. 8 ppb	ELISA-every batch	Internal Laboratory
Aflatoxin B1*	Max. 2 ppb	AOAC 999.07 - twice a year	External Laboratory
Aflatoxin B1+B2+G1+G2*	Max. 4 ppb	AOAC 999.07 - twice a year	External Laboratory
Pesticide	EC No: 396/2005 (max. 4 pro-active and Özgür approved pesticides. Drifts or traces of foreign pesticides are possible and should not exceed the BNN (Bundesverband Naturkost Naturwaren e.V.) reference value of 0,075 mg/kg.)		
Heavy Metal	EC No: 915/2023		
* EU 915/2023			

9. MICROBIOLOGICAL PARAMETERS

PARAMETER	SPECIFICATION	METHOD-FREQUENCY	TEST
TVC	Max. 100000 cfu/g	TS EN ISO 4833-1 / Monthly	External Laboratory
Mold	Max. 50000 cfu/g	ISO 21527-2 / Monthly	External Laboratory
Yeast	Max. 1000 cfu/g	ISO 21527-2 / Monthly	External Laboratory
Coliform	< 10 cfu/g	ISO 4832 / Monthly	External Laboratory
E.coli	Negative in 1 g	TS ISO 16649-2 / Monthly	External Laboratory
Salmonella	Negative in 25 g	TS EN ISO 6579-1 / Monthly	External Laboratory
Bacillus Cereus	<100 cfu/g	DS/EN ISO 7932 / Monthly	External Laboratory
Lysteria Monocytogenes	Negative in 25 g	ISO 11290-1 / Monthly	External Laboratory
EC No: 2073/2005 (As per customer request, the microbiological values can be decreased with additon of oven treatment to the process.). According to customer request, each batch is analyzed in the internal laboratory.			
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10. PACKAGING MATERIAL*

Primary Packaging	Low Denstiy Polyethylene with a one layer thicness of 45 micron
Primary Packaging	Laminated OPP+CPP/OPP+OPP/OPP+PET (Retail Packing)
Secondary Packaging	Carton board box
* EU Regulation No: 1935/2004, 2023/2006, 10/2011 and 2014/3190	

11. ADDITIONAL LABELLING REQUIREMENTS OTHER THAN STANDARD LABEL

Must	-
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12. STORAGE AND TRASPORT

Storage	Temperature: 8-25 degree Celcius Max RH: & 65
Best Before	12 months recommended
Intended Use	For industrial purposes. Suitable for bakeries and repackers
Healt care	Diabetics, one who has kidney disease, careful on children below 3 years old
Shipment Type	Bulk/Wooden Pallets/Plastic Pallets
Distribution	Sea Container/Road Transport
Fumigation	Magnesium Phosphide plate is used for transit fumigation (1 plate per 20 ft container). Methyl bromide is used for shipments to Australia and New Zealand (4 tubes/20 ft container) or ECO2FUME. For customers requiring container fumigation, chamber fumigation is performed. ECO2FUME is used.

13. NUTRITIONAL VALUES

Parameter	per 100 g
Energy	1365 kj/323 kcal
Total Fat Content*	0,2g
* of which saturated fatty acid	0,02 g
* of which monounsaturated fatty acid	0,06 g
* of which polyunsaturated fatty acid	0,12 g
Carbohydrates**	83,29 g
Sugar Composition*	.
1-Fructose* (%)	33
2-Glucose* (%)	37,7
5-Sucrose* (%)	0
Total Dietary Fiber	12,4 g
Protein	3,2 g
Sodium	118,5 mg

* EU Regulation No: 1169/2011 (The values are analytical values, they are not calculated.). Since the table is the result of analysis, it may vary depending on the sample taken.

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14. GMO DECLERATION

We assure that our raw materials and auxiliary materials used for the product detailed below do not contain any Genetically Modified Organisms or derivatives. So also the vegetable oil used; in accordance with the regulation 1829/2003 on 'Genetically Modified Food and Feed' and 1830/2003 on the 'Tracebility and Labelling of Genetically Modified Organism', does not require any specific labelling.

15. IONIZATION DECLARATION

We assure that Seedless Dried Grapes (Vitis Vinifera) - Turkish Sultanas produced by our company has not been subjected to any radiation (EC No: 2020/1158). Neither the raw material nor ingredients of the raw material have not been treated with ionizing radiation.

16. ALLERGENS & INTOLERANCES*

Allergens	Present in the product	Present in other products manufactured in the same line	Present in the same manufacturing plant
Peanuts and products thereof	N	N	N
Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews(Anacardium occidentale), pecan nuts (Carya illinoensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa),pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except for nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin	N	N	N
Sesame seeds and products thereof	N	N	N
Milk and products thereof (including lactose), except: (a) whey used for making alcoholic distillates including ethyl alcohol of agricultural origin (b) lactitol	N	N	N
Eggs and products thereof	N	N	N
Fish and products thereof, except: (a) fish gelatine used as carrier for vitamin or carotenoid preparations (b) fish gelatine or Isinglass used as fining agent in beer and wine	N	N	N
Crustaceans and products thereof	N	N	N
Soybeans and products thereof, except: (a) fully refined soybean oil and fat (b) natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, and natural D-alpha tocopherol succinate from soybean sources (c) vegetable oils derived phytosterols and phytosterol esters from soybean sources (d) plant stanol ester produced from vegetable oil sterols from soybean sources	N	N	N
Cereals containing gluten, namely: wheat (such as spelt and khorasan wheat), rye, barley, oats or their hybridised strains, and products thereof, except: (a) wheat based glucose syrups including dextrose (b) wheat based maltodextrins (c) glucose syrups based on barley (d) cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin	N	N	N
Molluscs and products thereof	N	N	N
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO2 which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers	N	N	Y
Mustard and products thereof	N	N	N
Lupin and products thereof	N	N	N
Celery and products thereof	N	N	N

* Allergen list is based on EU 1169/2011.
Allergen handled on site is Sulphur for bleached product. This product is produced on separate line. Allergen Policy is attached.

17. DIETARY SUITABILITY

	SUITABLE	CERTIFIED
Vegetarians	Y	N
Vegans	Y	N
Ovo-Lacto Vegetarias	Y	N
Muslims / Halal	Y	Y
Jewish / Kosher	Y	Y
Coeliacs	Y	N
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