



NARSU İÇECEK SAN. A.Ş.
(Muhtaroglu Holding Company)
Ereğli Organize Sanayi Bölgesi
Kargacı Mah.5.Cad.No.4/1
Ereğli/Konya
TEL : +90 332 712 65 65 - 67 - 69
E-POSTA : info@muhtarogluholding.com

Document Code

ÜT.66.CPJ.C.EN.

First Publication

01.06.2020

Revision Date

01.02.2022

Revision No:

01

Page No.

1/3

PRODUCT SPECIFICATION CLOUDY POMEGRANATE JUICE CONCENTRATE (65 BX)

GENERAL DESCRIPTION:

Concentrated Pomegranate juice is made from Punica granatum L. The product is produced according to the current EU regulations. Preservatives or other foreign additives which are not permitted aren't used. The product meets international physical, chemical and microbiological standards of AIJN and the additional specifications that exist below.

The product is prepared in accordance with the "General Principles of Food Hygiene" recommended by the Codex Alimentarius Commission.

Pesticides residues / Heavy Metals / Mycotoxins / Contaminants: In conformance with current EU directives and AIJN Code of Practice.

The product does not contain allergens subject to labelling according to Regulation (EU) No 1169/2011 of the European Parliament and of the Council.

Ingredients: Pomegranate

PHYSICAL / CHEMICAL& SENSORY SPECIFICATIONS:

Sensorial: This product has the characteristic appearance, aroma and clean taste of Pomegranate juice. The product doesn't have signs of over-heating, fermented or any other off-tastes and off-flavours. It is free of any foreign matters. The product does not contain core, seed and shell fragments.

Colour: Typical of Pomegranate Punica granatum., without browning or darkening.

Parameter	Specification		Method
	Min.	Max.	
Brix (Refractometric, 20°C)	64	66	IFU Nr1
Total Acidity, as citric acid, w/w, %	4,5	7,5	IFU Nr.3
pH	2,5	3.5	Abs ratio (520 nm/430 nm) at 15 Brix
Color index	0,7	1,3	
HMF (mg/kg)		20	At 15 Brix
D/L-Lactic Acid (g/l)	-	0.5	IFU Nr.53
Arsenic (mg/kg)	-	0.05	IFU REC 06
Lead (mg/kg)	-	0.03	IFU REC 06
Mercury (mg/kg)	-	0.01	IFU REC 06
Cadmium (mg/kg)	-	0.05	IFU REC 06
Chlorate&Perchlorate (ppm)		<0,05	

--	--



NARSU İÇECEK SAN. A.Ş.
(Muhtaroglu Holding Company)
Ereğli Organize Sanayi Bölgesi
Kargacı Mah.5.Cad.No.4/1
Ereğli/Konya
TEL : +90 332 712 65 65 - 67 - 69
E-POSTA : info@muhtarogluholding.com

Document Code

First Publishment

Revision Date

Revision No:

Page No.

ÜT.66.CPJ.C.EN.

01.06.2020

01.02.2022

01

2/3

PRODUCT SPECIFICATION CLOUDY POMEGRANATE JUICE CONCENTRATE (65 BX)

MICROBIOLOGICAL SPECIFICATIONS

Parameter	Specification		Method
	Min.	Max.	
Mesophilic Aerobic Bacteria (cfu/g)	-	<1000	IFU Microbiological Method 4
Yeast & Mold (cfu/g)	-	<500	
Heat Resistant Mold Spores:	-	ND in 25ml.	
Coliform:	-	Absent/1g	
E.coli :	-	Absent/1g	
Thermophilic Acidophilic Bacteria:	-	Absent/1g	
Pathogenic microorganisms:	-	Absent/1g	
Salmonella :	-	Absent/10g	
Staphylococcus aureus :	-	Absent/1g	
Listeria monocytogenes :	-	Absent/10g	

SHELF LIFE:

The shelf life is 24 months, at the -18°C storage conditions.

STORAGE & SHIPPING CONDITIONS:

The product is stored at -18°C during all stages of storage and shipping.
Each container includes not more than 2 batches unless previously agreed upon.

PACKAGING:

The product is aseptically or non aseptically filled and packed in new metal drums. The metal drums are open-head drums with lids, and all of the uniform height and weight (± 1.0 kg) in the same shipment. The drums are in good condition and without rust or peeling inside or outside.

Aseptic package is used as the inner packaging for contact with the product.

The packaging materials comply with the requirements of the relevant version of the concerned EU regulation and its implementation measures.

WEIGHT:

The weight is consistent at 265-275 kg for all the packages in the same shipment, deviation is $\pm 0.5\%$ of the declared weight.

--	--



NARSU İÇECEK SAN. A.Ş.
(Muhtaroglu Holding Company)
Ereğli Organize Sanayi Bölgesi
Kargacı Mah.5.Cad.No.4/1
Ereğli/Konya
TEL : +90 332 712 65 65 - 67 - 69
E-POSTA : info@muhtarogluholding.com

Document Code
First Publishment
Revision Date
Revision No:
Page No.

ÜT.66.CPJ.C.EN.
01.06.2020
01.02.2022
01
3/3

PRODUCT SPECIFICATION CLOUDY POMEGRANATE JUICE CONCENTRATE (65 BX)

LABELLING:

Each package is clearly labelled in Turkish or English with the following information;

- Seller Name
- Product Name
- Net Weight
- Batch No/Party No
- Brix
- Country of Origin
- Storage Temperature
- Production Date
- Expiry Date
- Packaging No
- Seller Adress and Contac No

The labelling comply with the requirements of the relevant version of the concerned EU regulation and its implementation measures.

For HALAL and KOSHER, the drums have logo and/or stamps.

ADDITIONAL INFORMATION:

- GMO free: The product does not contain ingredients that contain GMO or is produced from GMO.
- PesticideResidue: Theproduct is meets legal limits.
- HeavyMetals: Theproduct is meets legal limits.
- Suitableforvegetarians
- No sugaradded.
- Thisconcentratedjuice is foodgrade.
- FSSC 22000
- HalalCertified
- KosherCertified – Can also be producedKosherPassover
- It'spreparedforinformationpurposes.
- If the product is organic also organic certificate is given for each batch.

APPLICATIONS

Fruitpreparations, dairyproducts, ice-creams, sweets, pastries, coatings, jellies, soups, sauces,meatproducts.

REFERENCE

AIJN standarts (fumaricacid, patulin, sodium, heavymetals)
FDA (JuiceHazardand Control Guidance – Microbiology)
TurkishFoodCodex (Regulation on MicrobiologicalCriteria)
CommisionRegulation (EC) No 2073/2005 (microbiologicalcriteriaforfoodstuffs)

--	--