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		İlk Yayınlanma	
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<b>BLOOD ORANGE JUICE CONCENTRATE</b>			

## **GENERAL DESCRIPTION**

The product is produced by the physical removal of specific proportion of water for the concentration of unfermented fruit juice obtained from the edible parts of sound, mature fruits variety by mechanical processes and preserved only by physical proceedings.

## **PRODUCTION METHOD**

The product is made from 100% natural, fresh and wholesome fruit of the specified variety and is not modified or adulterated in any way by addition of food additives or unauthorized processing. Product obtained by mechanic juice methods and physically anhydrous.

## **PHYSICAL SPECIFICATIONS**

Apperance	Typical Blood Orange Juice Concentrate
Taste	Typical Blood Orange Juice Concentrate
Odor	Typical Blood Orange Juice Concentrate

## **CHEMICAL SPESIFICATIONS**

°Brix	65 ± 1	IFU 8
Total Titratable Acidity, % (w/w)	4,50 – 8,50	IFU 3; as citric acid pH 8,1
PH	3,0 – 3,8	IFU 11
PULP	2,0-11,0	

SS °Bx\*: AIJN from concentrate single strength minimum brix value

## **MICROBIOLOGICAL SPESIFICATIONS**

Analys	Value	Method
Total Plate Count	< 1000 cfu / ml	PCA, 28°C 3 days
Mould	< 100 cfu / ml	DRBC, 28°C 5 days
Yeast	< 100 cfu / ml	DRBC, 28°C 5 days
Coliform	None in 10 ml	VRBA 37°C 3 days
Escherichia Coli	None in 10 ml	CA, 37°C 3 days

## **STORAGE AND SHELF LIFE**

Between -18 °C a degrees, lasts 24 months in aseptic bags.

## **PACKING AND TRANSPORTATION**

265-275 kg net in aseptic bags in drums. Recommended transportation degrees between -18 °C.

## **INTENDED USES**

This product is semi-finished product. Useable at juice industry, confectionery industry, dairy products industry ect.

## **OTHER PROPERTIES**

Allergen free, GMO free.

Prepared by : Quality Assurance Manager

Issued by : General Director