



PRODUCT SPECIFICATION

Product	Fruity Orange 100%		
Description of the food	100% Orange juice made from orange juice concentrate		
Shelf life	12 months	Remaining life	9 months
Packaging material	polyethylene (tethered cap) carton package coated with polyethylene	Packaging size	1000 ml
Dry substance	11,3 %		
Ingredients	100% Orange juice made from orange juice concentrate		
Allergens	The product is free of allergens according to the regulations of the European Commission (1169/2011/EC and their amending legislation).		

Nutritional value (100 ml contain on average)

			%RI*
energy	184/43	kJ / kcal	
Fat	< 0,5	g	
- thereof saturated fatty acids	< 0,1	g	
Carbohydrate	9,0	g	
- thereof Sugar	9,0	g	
Fibre	-	g	-
Protein	0,7	g	
Salt	< 0,01	g	

			% NRV**
Vitamin A from Provitamin A		µg	
Vitamin B1 (Thiamine)		mg	
Vitamin B2 (Riboflavin)		mg	
Vitamin B6		mg	
Vitamin B12		µg	
Vitamin C	25	mg	31
Vitamin D		µg	
Vitamin E		mg	
Biotin		µg	
Folic acid		µg	
Niacin		mg	
Pantothenic acid		mg	

*RI = Reference intake of an average adult (8400 kJ/ 2000 kcal)

**NRV = Nutrient reference values

Organoleptic

Character/appearance	Cloudy, yellow-orange
Odor	Fruity to be orange
Taste	Fruity to be orange

Chemical / physical parameter

Parameter	Target	Tolerance	Unit
Specific gravity at 20°C:	1,045	+0,003 /- 0,001	g/cm3
Brix	11,3	+0,5/+0,1	° Brix
Acidity (calc. as tartaric acid at pH 7,0)	8,5	+/- 1,5	g/l

Microbiological parameter

Parameter	Limit	Unit
Aerobic plate count	< 3	CFU/ml
Yeasts	< 3	CFU/ml
Molds	< 3	CFU/ml

Recommended storage & transport condition:

dry at 5-25°C

Legal compliance:

We hereby certify that the product is produced under hygienic conditions, according to the European regulations.

The packaging materials of this product, complies with the EU Regulation 1935/2004/EC, on materials and articles intended for contact with food.

The product does not contain, consists of or has been produced from genetically modified organism (GMO) according to the regulations of the European Commission (1829/2003/EC, 1830/2003/EC and their amending legislation).

Version:	03	Date:	05.09.2024
Created:	Hanna Hartmann QM of Product development	Released:	Christian Schweizer Head of Product development