

Technical Specification

Issued on: 08/04/2019

Rev: 1

LIMONATA BIO

SANPELLEGRINO

20 cl One Way Glass Bottle

Shelf Life: 18 Months

Description:

Organic sparkling lemon beverage with 16% lemon juice from concentrate.

Ingredients:

Water, lemon juice from concentrate* (16%), raw cane sugar*, carbon dioxide, natural lemon flavouring, salt. *organic

Preservation and Storage:

Store in a clean, cool, dry and odorless place, away from direct sunligh and freezing temperature.

Organoleptic Specifications:

Typical color, tipical taste

Chemical Specifications:

Parameter	UM	Value	Tolerances	Methods
Carbonation	Vol/l CO2	3.1	± 0.2	Pressure Method
pH at 20°C		2.6	± 0.5	UNI EN 1132:1997
Acidity (NaOH 0.1 N)	% (V/V)	119	± 8.5	UNI EN 12147:1999
Refractometric Residue	°Bx	8.6	± 0.2	UNI EN 12143:1999

Microbiological Specifications:

Parameter	UM	Value	Methods
Yeasts	cfu/unit	Absence	S.M. 9610 E
Moulds	cfu/unit	Absence	S.M. 9610 D
Pathogens	cfu/unit	Absence	

Nutritional Information

Parameter	UM	Value
Energy Giving	kJ - kcal/100 ml	158 - 37
Proteins	g/100 ml	0
Carbohydrates	g/100 ml	8.4
Sugars	g/100 ml	7.8
Fats	g/100 ml	0
Saturated Fats	g/100 ml	0
Dietary Fiber	g/100 ml	0
Salt	g/100 ml	0.005

Packaging Specifications:

Packing	Type	Description
Piece	Bottle	Glass Bottle, Twist Crown Cork with PVC free liner.
Primary Pack	Cluster Pack	Cardboard Clusterpack with 4 Bottles
Secondary Pack	Pack	Carton Case with 6 Cluster Packs (Total 24 Bottles)

Manufacturing Conditions:

The product is pasteurized at 66°C for 15 minutes.
 In the botting factory a HACCP system has been studied and realized according to Regulation EEC 852/2004 of 29th April 2009 "Hygiene of Foodstuffs".
 The bottling factory has implemented a GMP program.
 The bottling factory is FSSC 22000, ISO 14.000, OSHAS 18.000 certified.
 The bottling factory has a Documented Cleaning & Sanitation Program.
 The bottling factory has a Documented Pest Control Program.
 The product does not contain any Genetically Modified Ingredient.

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The bottling plant can assure the product traceability by means of the lot code printed on the bottle neck.
The product may contain less than 10mg/kg sulfur dioxide as carry over from natural fruit juice concentrate

Factory Quality Assurance

A handwritten signature in blue ink, appearing to read "Paolo G. S.", is positioned below the "Factory Quality Assurance" text.