

# **Quality Department** PRODUCT DATA SHEET

SIMATIC IT Interspec Report

Last Release: Sep 09, 2020

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Category	Low alcoholic Aperitif	
Description	Aperol is a low alcoholic aperitif manufactured starting from a mixture of special hydro alcoholic natural extracts obtained from an infusion of bitter and aromatic plants in alcohol and water.  The obtained extracts are then added with the flavours.	
Production Plant	IT11 - DCM N.V Novi Ligure (AL), IT; IT12 - DCM N.V Canale d'Alba (CN), IT	
Ingredients	Water, sugar, alcohol, flavours, sodium chloride, colorants: E110, E124	

Product Specifications	Min	Max
Alcoholic Strength ( @ 20 °C)	10.70 % v/v (21.40 proof)	11.30 % v/v (22.60 proof)
Colour (Abs. @ 420 nm)		2.30 AU
Colour (Abs. @ 420+520 nm)		5.80 AU
Colour (Abs. @ 520 nm)		3.50 AU
Density (@ 20 °C)	1.07910 g/mL	1.08210 g/mL
Methanol (w/v)		10.00 mg/100 mLAA
pH	6.70	7.30
Specific Gravity (20 °C/20 °C)	1.08100	1.08400
Sucrose	246.00 g/L	254.00 g/L
Total Dry Extract	249.00 g/L	257.00 g/L
Total Sugars	259.20 g/L	267.20 g/L

### **Nutritional Facts**

## **Amount per Standard**

Standard Reference Size: 100.0 mL

Energy (Calories)	159.2 kcal
Energy (Kilojoules)	663.3 kJ
Total Fat	0.00 g (0.00 oz)
- Saturated Fat	0.00 g (0.00 oz)
- Monounsatured Fat	0.00 g (0.00 oz)
- Polyunsatured Fat	0.00 g (0.00 oz)
Total Carbohydrates	26.13 g (0.92 oz)
- Dietary Fibers	0.00 g (0.00 oz)
- Sugars	26.13 g (0.92 oz)
- Polyols	0.00 g (0.00 oz)
- Starch	0.00 g (0.00 oz)
Protein	0.00 g (0.00 oz)
Salt	0.05 g (0.00 oz)

Sensory Description	Description	
Appearance	Clear liquid	
Color	Lively and bright orange	
Aroma	Unique aroma with unmistakable scents of sweet and bitter orange	
Taste	Sweet and bitter with an unmistakable taste of precious herbal infusions harmoniously balanced with scents of sweet and bitter orange	

### **Process Description**

The operating cycle before bottling, consists in the obtaining hydro-alcoholic infusions of bitter and aromatic plants introducing ethyl alcohol

and water in special designed macerators.

The extracts suitably dosed are then blended with a special mix of flavours and alcohol to obtain the aromatic hydro alcoholic complex extract that, after maturation, constitutes the flavouring base of the product.

This base is then added with sugar syrup - dissolved sucrose in osmotized water – neutral alcohol, sodium chloride, flavour, the colorants E110 and E124 and the osmotized water needed to obtain the required quantity of the product.

After mixing the components and adjusting pH, the product is submitted to a cellulose & perlitic aided filtration.

The clear and crystalline product is ready for bottling.



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#### **Product Shelf Life**

Even if the product has no expiring date, in order to properly appreciate its taste and flavor it is recommended to rotate the stocks carefully, prevent exposure to light and at high temperatures and consume it within 36 month(s)

#### **Preservation Recommendations**

As all food products, it is sensitive to excessive and extended light and heat exposures, that can damage its typical fragrance. During transportation and warehousing it is necessary to avoid to expose the product to:
- high temperatures (over 30°C for 20 days)

- direct indoor light for long time
- direct sunlight (never)
- low temperature (below -5°C)

### Lot Identification

Lot identification is printed on each bottle and/or outer shipper in accordance with the following identification Key:

LCN/(Y)(M)(DD) hh:mm

L = Lot
CN = "CN" stands for Canale d'Alba (Italy) as bottling facility
Y = Bottling Year: "A" stands for 2012, "B" stand for 2013, etc. using English alphabet
M = Bottling Month: "A" stands for January, "B" stand for February, etc. using English alphabet
DD = Bottling Day: from "01" until to "31"
hh = Bottling Hour: from "00" until to "23"
mm = Bottling Minutes: from "00" until to "59"

LN/(Y)(M)(DD) hh:mm

N = "N" stands for Novi Ligure (Italy) as bottling facility
Y = Bottling Year: "A" stands for 2012, "B" stand for 2013, etc. using English alphabet
M = Bottling Month: "A" stands for January, "B" stand for February, etc. using English alphabet
DD = Bottling Day: from "01" until to "31"
hh = Bottling Hour: from "00" until to "23"
mm = Bottling Minutes: from "00" until to "59"

### **Legal Requirements**

We the undersigned DAVIDE CAMPARI-MILANO N.V. under our responsibility hereby declare and guarantee the product is fit for human consumption (Regulation (EC) No 852/2004), is manufactured according to EC Legal Requirements, is not obtained from GMO raw materials thus not requiring specific warning (EU Directive 412/2015, Regulations (EC) No 1829/2003 & No 1830/2003), is not containing - unless specifically claimed on labeling - Allergens, is in accordance with Regulation (EC) No 1169/2011 regarding food information and food labelling, all packaging materials fulfill EC Legal Requirements concerning materials intended to come into contact with foodstuff (Regulation (EC) No 1935/2004 & No 2023/2006, Directive 2007/19/EC, Regulation (EU) No 10/2011) and that is tracked and traced according to EC Legal Requirements (Regulation (EC) No 178/2002).

The information contained herein is edited and approved by Qua	шу рераптент.
Printing date: 23 Sep, 2020	Signature: ALEXANDRA HEPPE, Sales & Logistic Specialist
Subscribed and sworn to before me this day of _	
My Commission expires:	Notary Public