		Modulo	15
		Procedura	S08P03
Rev. 0 22.01.08		M15 S 0	8 P 03
Issued the 22.01.08		Pagina	1 di 1

LEMON JUICE SINGLE STRENGTH

ENERGY	(100g of	product)
--------	----------	----------

28Kcal/120KJ

AVERAGE NUTRITION FACTS (g/100g of product)		
CARBOHYDRATES:	6,50	
of which Sugars	1,75	
PROTEINS	0,4	
FAT	0,1	
of which saturated:	0	
ALIMENTARY FIBERS	0,4	
SALT	0	

MINERALS (mg/100g of product)		
	Min	Max
SODIUM	1	3
POTASSIUM	110	200
CALCIUM	4,5	16,0
PHOSPHATES	25	45
IRON	0,14	0,60
MAGNESIUM	7	12

Date 29/09/2017

SPECIFICATION SHEET

SICILIAN LEMON JUICE NFC from Organic Farming

BOTANIC ORIGIN	CITRUS LIMON (L.)	
COUNTRY OF ORIGIN	ITALY	
GENERAL DESCRIPTION	Juice obtained from the endocarp of sound, ripe and seasonal lemons of Sicilian varieties from certified Organic Farming.	
INGREDIENTS	100% Lemon Juice not-from-concentrate from certified Organic	
	Farming.	
	After an accurate selection, the suitable fruit is washed, brushed and processed with FMC in LINE type extractors. After an appropriate filtration, the juice is centrifuged (through centrifugal separators), pasteurized, stored in a refrigerated stainless steel tank and delivered to the bottling line.	

PRODUCTION PROCESS imme cooli air ir bottle requ Each	e bottling phase, the juice is nitrogen hot-filled, the bottles are ediately capped and, through a conveyor belt, carried to the ng tunnel. Here the sudden thermic change creates a vacuum of a the bottle, which will guarantee the product preservation. The e are then dried with air flushes, labeled and packed as ested. a processing step is conforming to the Good hygiene practice P) and the Good Manufacturing Practices (GMP).
--	--

LEGISLATION	According to European Directive 2001/112 EC dated December 20 th 2001. According to European Directive 852/2004 EC and 882/2004 EC (HACCP). A.I.J.N. compliant. Free from allergens (2003/89 EC – 2006/142 EC). Compliant with European Directive 1830/2003 EC and 1829/2003 EC regarding GMOs. Gluten free (Directive 89/2003 EC). According to European Directive 834/07 EC regarding produces from Organic Farming.
-------------	---

ORGANOLEPTIC PARAMETERS		
APPEARANCE	Liquid, yellow, cloudy	
SMELL	Typical aroma of Sicilian Lemon	
TASTE	Fresh, clean, without off tones or bitterness.	

ANALITICAL PARAMETERS

	Min	Max
CITRIC ACID (GPL)	45	63
ACID CORRECTED BRIX	7,00	9,60
рН	2,2	2,6
PULP (% V/V)	0,2	2,0
ASCORBIC ACID (mg/l)	>1	50

MICROBIOLOGICAL PARAMETERS		
TOTAL PLATE COUNT	<100 CFU/mI	
YEAST and MOULDS	<100 CFU/mI	

SPECIFICATION SHEET

PACKAGING OPTIONS	Glass: 250ml, 500ml, 1000ml.	
SHELF LIFE	9 + 3 additional months from production date in unopened original packaging.	
STORAGE CONDITIONS	Keep in cool and dry place, away from direct light. Once opened, keep refrigerated and use within 14 days.	
DESTINATION OF USE	Seasoning for meat, fish, salad, etc. Flavouring for hot and cold beverages. No prescriptions for vulnerable populations.	

NOTES

- Free from GMO and radio activity
- In compliance with EU and FDA legislation & directives on pesticide residues, mycotoxins and heavy metals

Date _____

RLAB_____