

## ▣ Rasancó Specification

<b>Product Description</b>	
Product	Organic Frozen Lemon Juice Concentrate- Cloudy
Code	LEMON 03/04
Variety & Species	<i>Citrus limon</i>
Ambient, Chilled, Frozen	Frozen (-18°C or below) This temperature must be maintained except for brief periods during distribution where distributors work to industry standards.
Country of origin	Italy, Spain
Ingredients %	100% Organic Lemon Concentrate

<b>Packaging Description</b>	
Size, Weight, Volume	25kg metal can
Type, Construction	Food grade metal jerry can
Staples, Tapes, Adhesives	None
No per Pallet	40 per pallet

<b>Product Marks</b>	
Outer, Inner	Outer Label Firmly Attached
Description	Organic Lemon Concentrate
Size , Weight, Volume	25kg net
Production Code & Date	To be shown & clearly identified
Best Before Date	24/36 months from manufacture-FROZEN. May be stored at 0-5°C for 1 month
Packed	Supplier details
Organic Certification	SOIL ASSOCIATION GB-ORG-05 P2960 equivalent

<b>Specification</b>	
Scope	The product is prepared from fresh Organic Lemons pulped, sieved, pasteurised and concentrated.
General Requirements	The product complies in all respects with the provisions of the current UK legislation and EU regulations and in other respects with Rasancó Code of Practice.

<b>Grade of Product</b>	
Sieve Size	0.3mm
Foreign Matter	None
Extraneous Veg. Matter	None

<b>Physical Characteristics</b>	
Colour & Appearance	Liquid, thick, slightly viscous, straw yellow, cloudy
Flavour	Typical clean fresh –free from taints
Specific Gravity	1.214-1.2775

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<b>Chemical Characteristics and Composition</b>	
Brix uncorrected at 20°C	42-53
Brix corrected at 20°C	50-59
Acidity	31-34 ( % w/w anhydrous Citric Acid)
GPL	395-405
Pulp on reconstitution to 8° Brix	2 – 9% v/v
Re dilution	1kg concentrate results in approx 6l juice

<b>Microbiological Analysis</b>	
TVC at 30°C/g	<1000/g
Yeasts & Mould	<500/g

<b>Pesticide Residues</b>	
General Requirements	Pesticide Residue levels shall not exceed the limits set for EU Organic Products.
Organic Certification	The product meets current EU Organic Standards 834/2007 and 889/2008 and meets the Soil Association Organic Standards. Rasancó Organic Certificate P2960 covers the Product.

<b>Nutritional Information</b>	
Source	Supplier data
	Value per 100g
Energy	(150-288) 219kcal, (570-1080) 825kJ
Fat	(0.3-2.4) 1.3g
Of which saturates	<0.12g
Carbohydrate	(39.0-63.0) 51.0g
Of which Sugars	(7.2-14.4) 10.8g
Fibre	(0.2-1.8) 1.0g
Protein	(1.8-4.2) 3.0g
Sodium	(3-18) 10.5mg
Salt	0.026g

<b>Dietary Information</b>	
Additives	None
Processing Aids	None
GMO	None
Vegetarian	Yes
Vegan	Yes

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Allergens	Contained in supplied product	Possible contamination/ packed on site
Wheat, rye, barley, oats or derivatives	No	No
Gluten	No	No
Soya and soya derivatives	No	No
Eggs and egg derivatives	No	No
Milk and milk derivatives	No	No
Fish and fish derivatives	No	No
Shellfish and shellfish derivatives	No	No
Peanuts and derivatives	No	No
Nuts and derivatives	No	No
Seeds including sesame seeds	No	No
Mustard or derivatives	No	No
Celery or derivatives	No	No
Sulphides or Sulphur dioxide	No	No
Molluscs and derivatives	No	No
Lupins and derivatives	No	No

Supply Chain Threat and Vulnerability Assessment	
Supply chain	Farm → Product manufacturer/processor, GFSI → Rasancó nominated cold store, BRC → Customer
Country of origin	Spain, Italy. EU Member. No known current or historical issues with product
Processor	GFSI accredited processor
Production	Filtration on packing
Packaging	Tamper evident seal
Specific fraud related testing	Pesticide, heavy metal
Threats identified are being monitored by the supplier and product approval prerequisites in place	

Specification Acceptance By Customer	
On behalf of company	
Acceptance by	
Position	
Date	
Please return an authorised copy of final page to <a href="mailto:customer.service@3vnaturalfoods.com">customer.service@3vnaturalfoods.com</a> . Alternatively, placing of an order will be deemed as an acceptance by the customer.	

Amendment record		
Issue no	Date	Reason for change
12	03/12/15	Nutrition reordered, supply chain info added, nutrition updated
13	18/07/17	Frozen clarification, 20kg plastic removed, pallet quantity, chemical tolerances, supply chain
14	02/01/18	Shelf life including chilled, Brix, pulp

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