

## ■ Rasancó Specification

<b>Product Description</b>	
Product	Organic Beetroot Juice Concentrate Frozen
Code	BEETO 01
Variety & Species	<i>Beta vulgaris</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	Germany, Netherlands
Ingredients %	Organic Beetroot Juice Concentrate 100%

<b>Packaging Description</b>	
Size, Weight, Volume	25kg/ 250kg
Type, Construction	Food grade jerry can/ bag in drum
Staples, Tapes, Adhesives	None
No per Pallet	36/ 4

<b>Product Marks</b>	
Outer, Inner	Outer Label Firmly Attached
Description	Organic Beetroot Juice Concentrate
Size , Weight, Volume	25kg net/ 250kg net
Production Code & Date	To be shown & clearly identified
Best Before Date	36 months from manufacture at -18°C
Organic Certification	SOIL ASSOCIATION P2960 GB-ORG-05 equivalent

<b>Specification</b>	
Scope	The product is prepared from fresh Organic Beetroot, which is juiced & 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>	
Foreign Matter	None
Extraneous Veg. Matter	None

<b>Physical Characteristics</b>	
Colour & Appearance	Violet Red
Flavour	Typical clean fresh –free from taints
Specific Gravity	1.306-1.320kg/l

<b>Chemical Characteristics and Composition</b>	
pH	4.25 – 4.60
Brix	63-65
Acidity as Tartaric Acid	>0.21%
Sediment	<2%
Redilution	1kg conc results in approx. 6l juice with minimum 10.5 Brix
Product is free from additives or preservatives	
Product complies with requirements controlling Organic produce	

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

<b>Microbiological Analysis</b>	
TVC at 30°C/g	<1,000/g
Yeasts & Moulds/g	<100/g
E.coli & Coliforms/g	Absent in 1g

<b>Nutritional Information</b>	
Source German Nutrient Databank, BLS Values per 100/g	
Energy	235kcal
Fat	0.3g
Of which Saturates	Trace
Carbohydrate	51.0g
Of which Sugars	50.0g
Fibre	1.7g
Protein	0.0g
Salt	0.512g

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

<b>Allergens</b>	<b>Contained in supplied product</b>	<b>Possible contamination/ packed on site</b>
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 and derivatives	No	No
Celery and derivatives	No	No
Sulphides and Sulphur dioxide	No	No
Molluscs and derivatives	No	No
Lupins and derivatives	No	No

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<b>Supply Chain Threat and Vulnerability Assessment</b>	
Supply chain	Farm → Product manufacturer/processor, GFSI → Agent/trader (EU) → Rasancó nominated cold store → Customer
Country of origin	Germany, Netherlands. EU Members. 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	

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

<b>Amendment record</b>		
<b>Issue no</b>	<b>Date</b>	<b>Reason for change</b>
6	28/06/16	Nutrition reordered & updated, redilution info & supply chain info added
7	19/07/17	Species added, frozen expanded, jerry can- not plastic, acidity added, cold store corrected

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