



FREEWORLD TRADING LIMITED

PRODUCT SPECIFICATION

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PRODUCT DESCRIPTION:	Lucuma Powder, Organic
FWT CODE:	0585
DATE ISSUED:	16.05.2014
REVISION NUMBER:	1

SUPPLIER NAME:	Freeworld Trading Limited
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TELEPHONE NUMBER:	0131 557 5600
FACSIMILE NUMBER:	0131 557 5665
EMAIL ADDRESS:	quality_control@freeworld-trading.co.uk sales@freeworld-trading.co.uk logistics@freeworld-trading.co.uk

CONTACT TECHNICAL:	Karen Greenhorn
POSITION HELD:	Technical Manager
EMAIL ADDRESS	karen@freeworld-trading.co.uk

Commodity Buyer	Adam Johnston
Email Address	adam@freeworld-trading.co.uk

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1.00 Product Description

Please provide a brief description of the PRODUCT including, name of product and pack size.

Organic Lucuma Powder packed in 25kg (5x5kg)

2.00 Ingredient Breakdown

Ingredient	% at Recipe bowl stage	% in Final Product	% Compound Ingredient Breakdown	Variety/Grade	Country Of Origin
Lucuma Powder		100%			Peru

3.00 Preservatives and Processing Aids

E. Number	Name	Maximum Limit

If processing aid state which process it aids and how.

4.00 Seasonal Variation

N/A

5.00 Genetic Modification

GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH INGREDIENT
1. Does the product or any of its ingredients contain any genetically modified material – whether viable or not?		√	
2. Is the product or any of its ingredients produced from, but not containing, any genetically modified material – whether viable?		√	
3. Has the product or any of its ingredients been significantly changed as a consequence of the use of genetic modification?		√	
4. Have genetically modified organisms been used as processing aids or additives to produce processing aids or additives used in conjunction with the production of the food or any of its ingredients?		√	

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6.00 ORGANOLEPTIC PROPERTIES	
Provide a full description of the organoleptic properties of the PRODUCT.	
Appearance:	Yellow powder
Flavour and Aroma:	Characteristic of the product with no off taints or odours
Texture:	Powdery

7.00 Product Suitability		
Dietary Requirement	Yes/No	Comments
Coeliac	Yes	There is no gluten within the product recipe; there is no gluten on the production line. However we can not guarantee that the raw materials entering the factory are gluten free. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Vegetarians	Yes	There are no animal products within the product recipe; there are no animal products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Vegans	Yes	There are no animal products within the product recipe; there are no animal products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Lactose Intolerant	Yes	There are no dairy products within the product recipe; there are no dairy products on the production line. We have taken every reasonable precaution and proceeded with due diligence, however we cannot guarantee cross contamination on vehicles/containers etc.
Kosher	Yes	Certified yes
Halal	Yes	Certified No

8.00 Allergen Data				
Product	In the product Y/N	Within the factory Y/N	On the same production line Y/N	Stored in Same Warehouse Y/N
Peanuts and peanut derivatives	No	No	No	No
Nut and nut derivatives (almond, hazelnut, walnut, cashew, pecan nut, Brazil nut, pistachio nuts, macadamia nut and Queensland nut)	No	No	No	YES IN UK WAREHOUSE
Sesame seeds / sesame seed derivatives	No	No	No	Yes in UK warehouse
Mustard / mustard products	No	No	No	No
Milk / milk derivatives	No	No	No	No
Egg / egg derivatives / albumen	No	No	No	No
Gluten (i.e wheat, rye, barley, oats, spelt, kamut, or their hybrid strains)	No	No	No	No
Soya / Soya derivatives	No	No	No	No
Lupin / Lupin derivatives	No	No	No	No
Fish/Fish derivatives	No	No	No	No
crustaceans	No	No	No	No
molluscs	No	No	No	No
Sulphur Dioxide and sulphites	No	No	No	Yes in UK warehouse
Celery	No	No	No	No

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We have taken every reasonable precaution and proceeded with due diligence, however we cannot control the risk of cross contamination in distribution, since we have limited control over the third party service involved. Therefore we can not guarantee absence of any particular allergens. Should you wish to make any allergen statements against your products please contact Freeworld Trading before hand.

9.00 Nutritional Information		
Parameter	Value (per 100grams)	Source
Energy Kj	357.20	Supplier analysis
Energy Kcal	1500	
Protein (g)	4.15	
Carbohydrate (g)	84.34	
Of which sugar (g)		
Of which starch (g)		
Fats Total (g)	0.36	
Of which saturated (g)		
Of which monosaturated (g)		
Of which polyunsaturated (g)		
Dietary Fibre (g)	23.66	
Minerals		
Calcium (mg)		
Iron (mg)		
Magnesium (mg)		
Phosphorus (mg)		
Potassium (mg)		
Sodium (mg)	170.04	

10.00 Chemical Analysis	
Parameter	Specification Limits
Moisture	8.5%
Pesticides	As per EU legislation
Heavy Metals	As per EU legislation

11.00 Microbiology	
Microbes	Typical Levels
Total Viable Count	100,000 cfu/g
Escherichia Coli	Absent
Yeasts	1,000 cfu/g
Moulds	1,000 cfu/g
Salmonella	Absent in 25gms

12.00 Physical Analysis	
Physical attributes	Specification
Foreign Bodies	Free from
Extraneous Vegetable Matter	Free from

Declaration: Although due care and attention has been taken during the processing of this natural product. The product may contain traces of pits/stalks/shell.

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13.00 Count/Size				
Size	Per Lb Upper	Per Lb Lower	Per 100g Upper	Per 100g Lower
N/A				

14.00 SHELF-LIFE
SHELF-LIFE FROM DATE OF PRODUCTION: 18 months form production date
Please note the product will be safe to use for the duration of the shelf-life after opening, providing they have been stored correctly.

15.00 Metal Detection		
Metal detection	Ferrous (mm)	2.8mm
	Non –Ferrous (mm)	2.8mm
	Stainless Steel (mm)	4.5mm

16.00 Recommended Storage Criteria		
All our products are designed for ambient storage, however we choose to keep our products between 6-10°C to preserve maximum freshness and prevent infestation.		
COOL STORE		
Ambient	Max 20°C	
AWAY FROM DIRECT SUNLIGHT	Yes	

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17.00 MATERIALS

Recommended pallet stacking for the product, however this may vary depending on warehouse/haulier

PALLET		
No of units per layer	Order dependant	Maximum
No of units per pallet		Maximum
No of units per pallet		Minimum
Method of pallet security	Shrink Wrap	Shrink-wrap / Pallet-wrap / Banding
Type of pallet used		

CONTACT PACKAGING MATERIAL

Material	Vacuum pack	Food Grade	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>
Colour	Silver					
Grade	Food					
Dimensions		mm				
Weight		g				
Method of closure	Vacuum	Tape / EEC Tape / Stitching				

OUTER PACKAGING MATERIAL

Material	Cardboard					
Colour	Brown or white					
Grade	Food					
Weight	450/500	G				
Dimensions	390x270x150	Mm				
Method of closure	Tape	Tape / EEC Tape / Stitching				

18.00 SOURCE AND POINT OF MANUFACTURE

State the country of Manufacture	Peru		
Is the Product produced and packaged in the suppliers own premises:-			

19.00 OBLIGATIONS UPON THE PART OF THE SUPPLIER & TRADING TERMS OF FREEWORLD TRADING.

The supplier must comply with all relevant United Kingdom and European Community Legislation and all relevant legal and food safety criteria. The supplier must agree to comply with Freeworld Trading Standard Conditions of Supply.

Freeworld Trading Limited

- 1) No claims entertained after 7 days from delivery.
- 2) Any overdue amounts are liable to interest charged at 3% over base rate per month.
- 3) Title and goods remain with Freeworld Trading Ltd. until the purchase price is paid in full'
- 4) The risk in the goods shall pass to the buyer at the time of delivery where carriage is made by independent carrier, then at the time of collection by this carrier. or where the goods are sold ex-warehouse at the time the buyer is notified that the goods are released for collection.
- 5) If the goods or any part of thereof supplied under the contract are processed or altered in any way by the buyer or any other agent, the quality of the goods shall be deemed acceptable by the buyer. In addition all customers quality control checks are to be completed on the entire load prior to use in application

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FOR AND ON BEHALF OF FREEWORLD TRADING

NAME: (Technical)	
POSITION HELD:	
TECHNICAL SIGNATURE	
DATE:	
Name: (Buyer)	
Signature:	

FOR AND BEHALF OF CUSTOMER

NAME: (Technical)	
POSITION HELD:	
TECHNICAL SIGNATURE	
DATE:	

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