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PRODUCT DESCRIPTION:	Chia Seeds	E .
PRODUCT CODE:	0007	S
DATE ISSUED:	05.06.2023	
DATE REVIEWED:		
REVISION NUMBER:	5	

SUPPLIER NAME:	Freeworld Trading Limited
	21 Annandale Street
SUPPLIER ADDRESS:	Edinburgh
	EH7 4AW
TELEPHONE NUMBER:	0131 557 5600
	quality_control@freeworld-trading.co.uk
EMAIL ADDRESS:	sales@freeworld-trading.co.uk
	logistics@freeworld-trading.co.uk
District Control of the Control of t	Control of the second

		1 50 2 W. D. W. 2 2 2	6 6
CONTACT TECHNICAL:	Karen Greenhorn		0.0
POSITION HELD:	Quality Control	0000	
EMAIL ADDRESS	karen@freeworld-tradir	ng.co.uk	200

Commodity Buyer	Alex Poole	The state of the s
	alex@freeworld-trading.co.uk	

1.00 PRODUCT INFORMATION	
Product Description	Chia Seeds
Grade/Variety	1300000
Pack weight/format	12.5kg or 25kg bag
Packaging materials	2 ply paper sacks
Shelf-life from production	12 months

2.00 INGREDIENT	Γ BREAKDOW <b>I</b>	V				
Ingradiant	% at Recipe	% in Final	Vario	ety/Grade	Country of	Country Of
Ingredient	bowl stage	Product	Vane	ety/Grade	Origin	Manufacture
Chia Seeds	S	100		199	UK, India	UK, Netherlands

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3.00 PRESERVATIVES AND PROCESSING AIDS							
E. Number	Name	T	, N	U	7		Maximum Limit
	N/A R				" "		
	*					de.	
If processing aid state which process it aids and how.							

4.00 SEASONA	L VARIATION	
None		

A Desired to the Control of the Cont	U. B	21/5/10	B // II
5.00 GENETIC MODIFICATION			
GENETICALLY MODIFIED ORGANISMS	YES	NO	IF YES WHICH
	6000	5 . T. O	INGREDIENT
1. Does the product or any of its ingredients contain any genetically	S. F. S. S.	وه المحادث	100
modified material – whether viable or not?	200	No.	
2. Is the product or any of its ingredients produced from, but not	De Co		
containing, any genetically modified material – whether viable?	Service of the servic	200	
3. Has the product or any of its ingredients been significantly changed as a	2802	200	
consequence of the use of genetic modification?	4.66	. V	8000
4. Have genetically modified organisms been used as processing aids or	500	3	
additives to produce processing aids or additives used in conjunction		1	0.0
with the production of the food or any of its ingredients?		00	6

6.00 IRRADIATION		
Has the product or any of its components been	No	
irradiated?		

7.00 ORGANOLEPTIC PR	OPERTIES
Provide a full description	of the organoleptic properties of the PRODUCT.
Appearance:	Mix of grey, brown, black and white small grains
Flavour and Aroma:	Characteristic, mild without foreign odours or flavours
Texture:	Firm

Organoleptic properties are obviously dependent on the crop and harvesting conditions of the current year.

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8.00 NUTRITIONAL INFORMATION		
Parameter	Value (per 100grams)	Source
Energy Kj / kcal	2409.8/580.01	
Fats	42.2	Ç.
Of which:	<del>-</del>	S
-saturated	3.66	
-monounsaturated	7.53	
-polyunsaturated	28.7	USDA (modified by
Carbohydrates (total)	28.9	Regulation (EU) No
Of which:		1169/2011)
-sugars	1.55	
-fibre	27.3	D. C.
Protein	18.3	
Sodium (mg)	30 %	
Salt (g)	0.07	

9.00 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 cannot 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 No
Halal	Yes	Certified No

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10.00 ALLERGENS				
Product F R	In the product (Y/N)	Within the facility (Y/N)	On the same production line (Y/N)	Comments
Peanuts / peanut derivatives	N	e No Bo	N	
Nut / nut derivatives	No. of Sec.	-N 222	N	
Sesame seeds / sesame seed derivatives	N	Y	N	At Kremer Zaden
Mustard / mustard products	N. Bar	N	N 8	
Milk / milk derivatives	<sup>S</sup> N> 26	N	No	Daniel D.
Egg / egg derivatives / albumen	N <sup>org</sup>	N	N SR	
Gluten	No on	Y	Y	At Granta Processors
Soya / soya derivatives	N &	N. O.S.	N. 2950 6002	
Lupin / lupin derivatives	N Cas	N ST	N	
Fish / fish derivatives	N	N	N	
Crustaceans	N	N	N	6
Molluscs	N	N	N	
Sulphur Dioxide and sulphites	N /	N	N	10 5000
Celery	N	N	N - Solding	2000

Nut and nut derivatives includes: almond, hazelnut, walnut, cashew, pecan nut, Brazil nut, pistachio nuts and macadamia nut.

Gluten includes: wheat, rye, barley, oats, spelt, kamut, or their hybrid strains.

Our 3<sup>rd</sup> party warehouses store allergens, however, they take all necessary precautions and store all allergens in segregated areas. 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 cannot guarantee absence of any particular allergen. Should you wish to make any allergen statements against your products please contact Freeworld Trading before hand.

11.00 CHEMICAL ANALYSIS		
Parameter	Specification Limits	
Moisture	<13%	
Aflatoxin	Total <4ppb, B1 <2ppb	
Ochratoxin	<3ppb	
Pesticides	As per EU/UK Legislation	
Heavy Metals	As per EU/UK legislation	

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12.00 MICROBIOLO	GY	
Microbes		Typical Levets
Total Viable Count	R	<1,000,000 cfu/g
Escherichia Coli	*	<10 cfu/g
Yeasts		<1,000 cfu/g
Moulds	And the second second	<1,000 cfu/g
Salmonella		Absent in 25gms

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13.00 PHYSICAL ANALYSIS	
Physical attributes	Specification
Foreign bodies	Absent
(hair, glass, metal, hard plastic, live insects, etc)	Absent
Purity	99.95%
Extraneous Vegetable Matter	0.1%

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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14.00 COUNT/SIZE		
Size		
Seed size	~0.5-1.0 mm per seed	18 18 18 18 18 18 18 18 18 18 18 18 18 1
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### 15.00 RECOMMENDED STORAGE CRITERIA

Storage Conditions:

B = 30

In clean, dry, cool place, away from heat and direct sunlight.

In order to preserve maximum freshness and prevent infestation FWT recommend storing our products in cool store at <10C

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# 16.00 OBLIGATIONS UPON THE PART OF THE SUPPLIER & TRADING TERMS OF FREEWORLD TRADING.

#### Suppliers:

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.

The supplier is responsible for informing Freeworld Trading in writing and a minimum of one calendar month in advance of any proposed change of formulation, manufacturing process or packaging materials and changes in the origin places of process of any materials used to produce the product to be supplied to Freeworld Trading. No change is to be made without the prior knowledge and prior written agreement of Freeworld Trading.

#### Customers:

- 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

### FOR AND ON BEHALF OF FREEWORLD TRADING

NAME: (Technical)	Karen Greenhorn
POSITION HELD:	QC
TECHNICAL SIGNATURE	Karen Greenhorn.
DATE:	05/06/2023
Name: (Buyer)	Alex Poole
Signature:	der 1.

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