PRODUCT SPECIFICATION

Product Name	CORIANDER SEEDS
Product Code	2094



Quality System of our supplier	Food Safety Management Systems, BRC Global
	Standard for Food Safety and implemented the
Certified and implemented	HACCP system according to the EU/UK standard.

PRODUCT CHARACTERISTICS		
Origin	Ukraine	
Product denomination (legal	Coriandium Sativum L.	
name)		
Description of the product	light brown to brown oval seeds,	
Description of the process	Sun – dried and partially separated from extraneous matter, cleaned, sorted, sieved at origin; quality controlled	
Ingredients declaration	Coriander Seeds (spice).	

Organoleptic values		Method
Appearance	Seeds	Organoleptic
Colour	light brown to brown.	Organoleptic
Flavour	Mild flavour. No off flavours or taints.	Organoleptic
Odour	Warm, distinctive, fragrant aroma. No off odours or taints.	Organoleptic
Texture	Seeds	Organoleptic

Physical values	Target	Minimum	Maximum	Method
Particle Size	3-8mm diameter			Sieve Size Inspection
Extraneous matter			<1%	ASTA Cleanliness
Impurities/foreign material			<1%	Visual/Cleaning/Sifting
Bulk density (g/l)				Weighing
Metal detection	Fe	Non-Fe	SS	
(mm)	4.0	5.0	5.0	

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Microbiological values	Minimum cfu/g	Maximum cfu/g	Method
TVC		107	ISO 4833:2003
Coliforms		104	ISO 21528-2:2004
B. cereus		10 ³	ISO 7932:2005
E. coli		10 ²	ISO 16649-1:2000
Salmonella		Absent in 25g	ISO 6579:2002
Yeasts		10 ⁶	BS 4285-3.6:1986
Moulds		10 ⁶	BS 4285-3.6:1986

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)			12%	ISO 1442:1997
Volatile Oil (% v/w)		0.3%		ASTA 5.0
Acid insoluble ash (% w/w)			1.5%	ASTA 4.0
Ash content (% w/w)			8%	ISO 936:1998
Aw				
Mycotoxins :				
Aflatoxin B1			<5ppb	ASTA 24.1
Aflatoxin total			<10ppb	ASTA 24.1
Ochratoxin			15ppb	HPLC

Heavy Metals (Data are based on the results of our internal monitoring system and supplier's information)

Products are supplied in accordance with the current EU/UK Contaminants Legislation.

Pesticide	Products are supplied in accordance with the current EU/UK Pesticide
	Legislation.

Packaging	
Description	Blue Food Grade Poly Sac
Size	460 x 560 x 990 Tri-Ex 140mu
Packaging weight	Net 20 Kg – Other pack size available upon customer's request.
Bag weight	150g-200g

Labelling	Product Description, Batch / Mill order Number, Best before Date, Net Weight
Storage conditions	On pallets under cool, dry, hygienic conditions; not exposed to sunlight.
Shelf life	Maximum 2 years on production.
	Minimum 75% of declared maximum shelf life.

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PRODUCT SUITABILITY			
Vegetarians Vegans Kosher Halal Coeliac	YES YES YES YES No	Not Certified	

Nutrition information per 100g		
kcal	357	
kj	1469	
Protein (g)	13.4	
Carbohydrate (g)	13.1	
Sugar (g)	0	
Fat (g)	21.2	
Saturates (g)	1.5	
Salt (g)	0.03	

Calculation from Literature value using Nutrition Facts software.

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No.	Allergen Manufacturer	Present in Product	Present on Site	Processed on Site	Risk of cross contamination through Supply chain
1	Cereals containing gluten, i.e. wheat, rye, barley, oats, spelt, kamut and products thereof	No	Yes	Yes	Yes (Site airborne, control in place)
2	Crustaceans and products thereof	No	No	No	No
3	Egg and products thereof	No	No	No	No
4	Fish and products thereof	No	No	No	No
5	Peanuts and products thereof	No	No	No	No
6	Soybeans and products thereof	No	No	No	No
7	Milk and dairy products (including lactose)	No	No	No	No
8	Nuts : Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No	No	No	No
9	Celery and products thereof	No	Yes	Yes	Yes (Site airborne, control in place)
10	Mustard and products thereof	No	Yes	Yes	Yes (Site airborne, control in place)
11	Sesame Seeds and products thereof	No	Yes	Yes	Yes (Site airborne, control in place)
12	Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre, expressed as SO2	No	Yes	Yes	No
13	Lupin	No	No	No	No
14	Molluscs	No	No	No	No
* Cr	oss-Contamination in Supply	y Chain : As a	bove.	•	
Aller	gens in product		None		
	do you control cross contamina gens processed on site?	ation of	prevent cro Mustard, G Sulphites storage, de protocols, a are trained production suppliers for While envir introduce r	ss -contamina Celery, Cerea and Sesame. dicated equipr and regular all in allergen ha scheduling to ollow strict alle onmental facto	rict allergen control measures to ition of allergens such as Is containing gluten, This includes segregated ment, validated cleaning ergen swab testing. Our staff ndling, and we use controlled minimize risks. We also ensure orgen management procedures. ors in the supply chain can pommitted to maintaining the rgen safety.
Deta	il any 'May contain' allergen wa	arnina			rom above information.
	ired for this product	g		5 HSK 033633 I	

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GMO STATEMEN	T
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Referring to the EU council regulations 1829/2003 and 1830/2003, we herewith issue the following statement concerning the above mentioned product :

Neither the product itself nor any component is produced from raw materials of which	
genetically modified varieties are known.	
The product or a component is produced from raw materials which are identity	No
preserved. This statement is based on statements of our suppliers.	
The product or a component is produced from raw materials which have a GM origin.	No
This product needs declaration as GMO.	No

IRRADIATION STATEMENT

There are no known irradiated ingredients present in any of the raw material or finished products manufactured by our supplier. The company has no intention of knowingly purchasing any raw material or ingredient that has been irradiated.

REMARKS

Use in production

If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receive of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customers' quality control checks are to be completed on the entire load, prior to production and use.

Infestation

Relating particularly to Coriander Seed, Whole Chillies and Fennel Seed: We cannot guarantee that goods will not at a later date, be subjected to infestation, unless specifically vacuum treated or heat treated. Even after treatments, treated goods can be subjected to re-infestation if incorrectly stored. Untreated seeds, herbs and spices in any form, treated with approved chemical fumigants, are still susceptible to possible infestation, as insect eggs are not destroyed by current chemical fumigants.

Nut and Peanut Statement

Whilst our suppliers are fully aware of consumer concerns regarding the use of Nuts, peanuts and thereof products, and in many cases are peanuts / nuts free sites, they are unable to give categorical assurances that their products are Peanut/ Nut Free from the following reasons:

- Many herbs and spices are grown and processed in close proximity to nuts / peanuts at various origins
- Transportation can also be a possible source of adventitious cross contamination as many products are transported in containers from origin over which our suppliers are unable to exercise any controls.

Component	Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	YES	YES
EGGS or its derivatives	NO	NO	NO
FISH or its derivatives	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO
MOLLUSCS	NO	NO	NO
PEANUTS or derivatives	NO	YES	YES
SOYA BEANS or derivatives	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	YES	YES
NUTS , tree nuts:	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	YES	YES
SESAME SEEDS or derivatives	NO	YES	YES
SULPHITES >10ppm - Sulphite quantity to be given in ppm	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO

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