

# **PRODUCT SPECIFICATION**

Product Name	BROWN LENTILS [Masoor]
Product Code	1158

Supplier	Name	NUTS IN BULK

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

PRODUCT CHARACTERISTICS		
Origin	India/Canada/Turkey	
Ingredients declaration:	Brown Lentils	

Organoleptic values	Details	Method
Appearance	Light / Mid Brown in colour	Organoleptic
Flavour	After soaking / cooking the peas deliver a sweet / earthy taste	Organoleptic
Odour	After soaking / cooking the peas deliver a slightly metallic / earthy aroma. In a dry state, there are no distinguishing aromas.	Organoleptic
Texture	After soaking and cooking / the peas have a chewy outer skin with a chalky internal texture.	Organoleptic

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)	16%			ISO 1442:1997
Germinated	1%			
Extraneous matter			<2%	ASTA Cleanliness
Impurities/foreign			<2%	Visual/Cleaning/Sifting
material				

Physical values	Target	Minimum	Maximum	Method
Metal detection	Fe	Non-Fe	SS	
(mm)	4.0mm	5.0mm	5.0mm	Metal Detector

Microbiological values	Minimum cfu/g	Maximum cfu/g	Method
TVC	-	107	ISO 4833:2003
Coliforms	-	104	ISO 21528-2:2004
B. cereus	-	103	ISO 7932:2005
E. coli	-	102	ISO 16649-1:2000
Salmonella	-	Absent in 25/g	ISO 6579:2002
Yeasts	-	106	BS 4285-3.6:1986
Moulds	-	106	BS 4285-3.6:1986

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**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	Stitched Paper or Plastic Sack/ Food Grade Poly Sac
Size	350mm Face Width x 75mm Gusset x 660mm Length
Packaging weight	Net 25Kg - Other pack sizes available upon customer's request.

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.

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

Nutrition information per 100g		
kcal	297	
kj	1264	
protein (g)	24.3	
carbohydrate (g)	48.8	
sugar (g)	0	
fat (g)	1.9	
saturates (g)	0	
salt (g)	0.012	

Source: Nutricalc

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No.	Manufacturer Allergen	Present in	Present on Site	Processed on Site	Risk of cross contamination
		Product			through Supply chain
1	Cereals containing gluten, i.e. wheat, rye, barley, oats, spelt, kamut and products thereof	No	Yes	Yes	Yes (Site airborne, controls 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, controls in place)
10	Mustard and products thereof	No	Yes	Yes	Yes (Site airborne, controls in place)
11	Sesame Seeds and products thereof	No	Yes	Yes	Yes (Site airborne, controls in place)
12	Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre, expressed as SO <sub>2</sub>	No Yes Yes		No	
13	Lupin	No	No	No	No
14	Molluscs	No	No	No	No
Cros	s-Contamination in Supply Chain	: as above	9		
Allerg	gens in product		None		
How do you control cross contamination of allergens processed on site?  Detail any 'May contain' allergen warning			we implement strict allergen control measures to prevent cross-contamination of allergens such as <b>Mustard, Celery, Cereals containing Gluten, Sulphites and Sesame</b> . This includes segregated storage, dedicated equipment when feasible, validated cleaning protocols, and regular allergen swab testing. Our staff are trained in allergen handling, and we use controlled production scheduling to minimize risks. We also ensure suppliers follow strict allergen management procedures. While environmental factors in the supply chain can introduce risks, we are committed to maintaining the highest standards of allergen safety.  Customer to risk assess from above information.		
	red for this product	,			LDCTCIOTHIGGOIN

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GMO STATEMENT		
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

Alergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.  When purchased in quantities that need re-packaging, our allergen policieis will apply.			
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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