PRODUCT SPECIFICATION		
Product Name	GARLIC POWDER	
Product Code	1395	

Supplier	Name	NUTS IN BULK

Quality System	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	China
Product denomination (legal name)	Allium Sativum (Alliaceae)
Description of the product	The ground bulk of the plant Allium Sativum. Creamy white powder. Powdered from the dehydrated garlic prepared from fresh, clean, mature, sound and wholesome garlic
Description of the process  Ingredients declaration	Sun – dried and partially separated from extraneous matter ground, sieved and packed at origin: quality controlled Garlic (Spice).
Ingredients decidration	Garne (Spice).

Organoleptic values		Method
Appearance	Powder	Organoleptic
Colour	Cream/Yellow	Organoleptic
Flavour	Characteristic flavour and typical of fresh garlic. The product is free from off flavours	Organoleptic
Odour	Characteristic aroma typical of fresh garlic. The product is free from off taints and odours.	Organoleptic
Texture	Free Flowing	Organoleptic

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)			7%	ISO 1442:1997
Volatile Oil (% v/w)				ASTA 5.0
Acid insoluble ash (%			0.5%	ASTA 4.0
w/w)				
Ash content (% w/w)				ISO 936:1998
Mycotoxins :				
Aflatoxin B1			<5ppb	ASTA 24.1
Aflatoxin total			<10ppb	ASTA 24.1
Ochratoxin			15ppb	HPLC

Spec Issue No: 1786	Version :08
Issued By : Amit Patel	Last Updated: 16/10/2024
Date Issue : 24/01/2025	Authorised By: K B Patel

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

Microbiological values	Minimum (m)/g	Maximum (M)/g	Method
TVC		10/7	ISO 4833:2003
Coliforms		10/4	ISO 21528-2:2004
B. cereus		1000	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

**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	Aluminium foil
Size	460 x 560 x 990 Tri-Ex 140mu
Packaging weight	25Kg –Other pack size available upon customer's request.
Bag weight	450g of Box

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.

Spec Issue No: 1786		Version: 08
Issued By	: Amit Patel	Last Updated: 16/10/2024
Date Issue	: 24/01/2025	Authorised By: K B Patel

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

Nutrition information per 100g			
kcal	345		
kj	1460		
Protein (g)	16.8		
Carbohydrate (g)	62.8		
Sugar (g)	2.4		
Fat (g)	0.8		
Saturates (g)	0.1		
Salt (g)	0.06		

Calculation from Literature value using Nutrition Facts software.

Spec Issue No: 1786		Version: 08
Issued By	: Amit Patel	Last Updated: 16/10/2024
Date Issue	: 24/01/2025	Authorised By: K B Patel

	MANUFACTURER ALLERGEN	N POLICY			
No ·	Allergen	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	Yes (Historical cross contamination at farming level)
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
	oss-Contamination in Suppl	<b>y Chain</b> : As a	1		
How	gens in product do you control cross contamingens processed on site?	ation of	mustard containi includes s validated swab test handling, schedulin suppliers procedure supply ch	cross -contaming, Celery, Cere ng Gluten, Su segregated store cleaning protocting. Our staff a and we use co ng to minimize r follow strict all es. While environain can introdu	rgen control measures to nation of allergens such as als Iphites and Sesame. This rage, dedicated equipment, cols, and regular allergen are trained in allergen ntrolled production risks. We also ensure ergen management onmental factors in the ace risks, we are committed est standards of allergen

Spec Issue No: 1786	Version: 08
Issued By : Amit Patel	Last Updated: 16/10/2024
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Customer to risk assess from above information.

Detail any 'May contain' allergen warning required for this product

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.			

## **IRRADIATION STATEMENT**

There are no known irradiated ingredients present in any of the raw material or finished products manufactured by the 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 & 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	( Applies	Nuts in Bulk ( Applies when bought in small		
quantities that need re-p		ackaging)		
	In Product	Processed	Handled	
		in Same	on Site	
		Equipment		
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	NO	YES	YES	
thereof				
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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