

PRODUCT SPECIFICATION

	PRODUCT INFORMATION				
PRODUCT NAME:	Pistachio – Ground				
COMMODITY CODE	0802520000				
PRODUCT GRADE & SIZE:	< 2mm approx.				
PACK SIZE:	10 kg or similar				
BRAND NAME:	N/A				
PRODUCT DESCRIPTION:	Pistachio nuts, harvested from trees and shelled in USA, recleaned, grounded, sieved to correct size and packed in UK.				
COUNTRY OF MANUFACTURE:	UK				
ISSUE DATE:	(002) 19.01.2024				

PRODUCT COMPOSITION TABLE					
Compound Ingredients % in Mixing Bowl Additive or Function Country of Origin GM state				GM status	
Pistachio	100	Ingredient	USA	GMO Free	
Total	100				

INGREDIENT DECLARATION				
Ingredients Pistachio				

ADDITIVE TABLE					
E-number Name Amount (mg/kg) Function					
N/A	-	-	-		

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

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0	OTHER FOOD GROUPS INTOLERANCE TABLE					
Component	Contains (Yes / No / May Contain)	Component processed on same equipment	Component used on site	Additional information		
Hydrogenated Fat/ Oil	No	No	No			
Palm Oil	No	No	No			
Maize & Maize Derivatives	No	No	No			
Vegetable & Vegetable Derivatives	No	No	No			
Yeast & Yeast Derivatives	No	No	No			
Seeds, Seed Oil & Seed Derivatives	No	No	Yes			
Flavourings, Colours or Preservatives	No	No	No			
Beef, Pork, Lamb, Poultry & Derivatives	No	No	No			
Artificial Sweeteners (e.g. Aspartame)	No	No	No			
Added Sugar	No	No	No			
Added Salt	No	No	No			
Gelatine	No	No	No			
Other Animal Derivatives	No	No	No			
BHA/ BHT	No	No	No			
Artificial Colours Including Azo and Coal Tar Dyes	No	No	No			
Kiwi	No	No	No			
Cinnamon	No	No	No			
Сосоа	No	No	No			
Coriander	No	No	No			
Glutamates (E620 - E625)	No	No	No			
Legumes	No	No	No			

SPECIAL DIETARY REQUIREMENTS							
The product is SUITABLE for:	The product is SUITABLE for:						
Vegetarians	Yes	Muslims / Halal	Yes				
Vegans	Yes	Coeliac	Yes (Not tested to <20 ppm)				
Ovo-Lacto Vegetarians	Yes	Organic	No				
Jewish / Kosher	Yes						

NUTRITIONAL DATA							
Nutrient Parameter		Typical value	e (per 100g)	Source	of data		
Energy	kJ	2340		USDA Food Data Central			
Energy	kcal	560		USDA Food I	Data Central		
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Protein	g	20.2	USDA Food Data Central
Total Fat	g	45.3	USDA Food Data Central
	of which saturated g	5.91	USDA Food Data Central
of which	mono-unsaturated g	23.3	USDA Food Data Central
of whic	ch poly-unsaturated g	14.4	USDA Food Data Central
Total Carbohydr	ate g	27.2	USDA Food Data Central
	of which sugars g	7.66	USDA Food Data Central
	of polyols g	-	USDA Food Data Central
	of which starch g	1.67	USDA Food Data Central
Salt	g	<0.0125	USDA Food Data Central
Dietary Fibre	g	10.6	USDA Food Data Central

N: Nutrient is present in significant quantities but there is no reliable information on amount

PHYSICAL PARAMETERS					
Criteria Maximum or Range					
Size	< 2mm approx.				
Shell and foreign matter <2mm (w/w)	0.1% Max.				
Infestation	Absent				
Discolouration	1.5% Max.				
Additional Extrinsic Foreign Bodies:					

ORGANOLEPTIC PROPERTIES				
Appearance Ground of pistachio kernels <2mm interior of the kernel is green/pale yellow and any remaining skin is green/purple				
Texture	Typical of pistachio nuts			
Flavour & Aroma	Characteristic of pistachio kernel, free from objectionable foreign flavours and aroma			

MICROBIOLOGICAL PARAMETERS				
Criteria	Maximum or Range			
E.coli	<10 cfu/g			
Salmonella spp	Absent in 25g			

CHEMICAL PROPERTIES				
Criteria	Maximum or Range			
Moisture	6% Max.			
Aflatoxin B1	8 ppb Max.			
Aflatoxin Total	10 ppb Max.			
Additional Chemical Criteria:				

SHELF LIFE AND STORAGE CONDITIONS

Shelf life from production date: Minimum 12 months (Under recommended storage conditions)

Shelf life for opened product: 1 month (Under recommended storage conditions)

Recommended storage temperature (°C): Store in a cool, dry place, ideally (5-18°C) away from strong odours, sun light and heat sources.

Recommended relative humidity range (%): 65%

Additional Notes

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- In compliance with UK law and EU Regulation (EC) No 1829/2003 we confirm this product and its ingredients have not been produced from GMO sources and do not contain any genetically modified organisms.
- In compliance with UK law and EU Directive 1999/2/EC, this product has not been treated with ionising radiation and does not contain ingredients that have been treated with ionising radiation.
- In compliance with UK law and EU Regulation (EC) No 1935/2004, (EC) No 2023/2006 & (EU) No 10/2011 packing
 materials are fit for purpose and where applicable, suitable for contact with food.
- This product also complies with the following legislation and their amendments: (EC) No 178/2002 (EC) No 852/2004, (EC) No 396/2005, (EU) No 1169/2011, (EC) No 2023/915, directive 2001/95/EC and all other relevant, current UK & EU laws.
- If any nutritional, dietary suitability or allergen claims are to be made on the product or finished products containing the
 material as an ingredient, the customer is responsible for ensuring that the claim is suitably risk assessed and validated,
 including any testing as deemed to be required.
- Products may be subject to sampling by authorities or as part of NUTSINBULK and/or supplier(s) due diligence controls. Appropriate hygiene and sampling procedures are in place to ensure the integrity of the product is maintained. Original seals may be broken and resealed to facilitate this.
- The integrity of the product packaging should not be compromised during routine transportation, storage and handling of the product.
- Depending on the storage conditions, packaging conditions and product nature, this product may be prone to infestation, moisture reabsorption, colour, texture and taste changes over its shelf-life. Products must be stored in compliance with the shelf-life instructions.
- Products may become harder and clump together in cooler storage conditions, this will resolve when the product is brought back to room temperature.
- If shelf-life extension is required, it is the responsibility of the customer to validate the extension and NUTSINBULK.
 accepts no responsibility or liability resulting from the use of the product beyond its original shelf life.
- This is a natural product, and this specification may be subject to regular reviews in line with crop changes.

For and on behalf of Supplier / Customer				
Name				
Position				
Company				
Sign & Date				

Please note that this specification will be considered accepted after three weeks if no signed copy of the specification is received.

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