



PRODUCT SPECIFICATION

PRODUCT INFORMATION	
PRODUCT NAME:	Californian Nibbed Walnuts (Pasteurised)
COMMODITY CODE:	0802320000
PRODUCT GRADE & SIZE:	Small Pieces, 4-8mm
PACK SIZE:	10kg
BRAND NAME:	N/A
PRODUCT DESCRIPTION:	Small walnut (ex. <i>Juglans regia</i>) pieces (baker's pieces) made from sound Californian walnut kernels. The kernels are cleaned, shelled, dried, nibbed and metal detected before packing.
COUNTRY OF MANUFACTURE:	USA
ISSUE DATE:	(001) (26.07.2022)

PRODUCT COMPOSITION TABLE				
Compound Ingredients	% in Mixing Bowl	Additive or Function	Country of Origin	GM status
Walnuts	100	Ingredient	USA	Non-GMO
Total	100			

INGREDIENT DECLARATION	
Ingredients	Walnuts

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

Allegens:- When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policies will apply.						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	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	NO	NO	NO	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	NO	NO	NO	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	NO	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	NO	YES
NUTS , tree nuts:	Walnut	Walnut	Walnut	Walnut	Walnut	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	NO	NO
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	NO	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	NO	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	NO	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO

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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	No	
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	
Cocoa	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:

Vegetarians	Yes	Muslims / Halal	Yes
Vegans	Yes	Coeliac	Yes - Not tested to <20ppm
Ovo-Lacto Vegetarians	Yes	Organic	No
Jewish / Kosher	Yes		

NUTRITIONAL DATA

Nutrient Parameter	Typical value (per 100g)	Source of data
Energy kJ	2837	McCance and Widdowson's CoFID 2021
Energy kcal	688	McCance and Widdowson's CoFID 2021
Protein g	14.7	McCance and Widdowson's CoFID 2021
Total Fat g	68.5	McCance and Widdowson's CoFID 2021
of which saturated g	7.47	McCance and Widdowson's CoFID 2021
of which mono-unsaturated g	10.67	McCance and Widdowson's CoFID 2021
of which poly-unsaturated g	46.76	McCance and Widdowson's CoFID 2021

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Total Carbohydrate	g	3.3	McCance and Widdowson's CoFID 2021	
	of which sugars	g	2.6	McCance and Widdowson's CoFID 2021
	of polyols	g	0	McCance and Widdowson's CoFID 2021
	of which starch	g	0.7	McCance and Widdowson's CoFID 2021
Salt	g	0.0175	McCance and Widdowson's CoFID 2021	
Dietary Fibre	g	3.5	McCance and Widdowson's CoFID 2021	

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

PHYSICAL PARAMETERS	
Criteria	Maximum or Range
Size	4 - 8mm ±2mm
Shell (per 100kg)	2pcs max
Fibre / Septa (per 10kg)	5pcs max
Insect Damage (w/w)	0.1% max
Black Spots (w/w)	0.3% max
Foreign Matter (e.g. EVM) (w/w)	0.05% max
Mineral stones (per ton)	1pc max

Additional Extrinsic Foreign Bodies:

ORGANOLEPTIC PROPERTIES	
Appearance	Light to dark amber, nibbed walnut pieces
Texture	Crispy and creamy
Flavour & Aroma	Naturally sweet, with a nutty and rich taste. Free from off-flavours or odours

MICROBIOLOGICAL PARAMETERS	
Criteria	Maximum or Range
Aerobic Colony Count	5,000 cfu/g max
Total Mould Count	500 cfu/g max
Total Yeast Count	300 cfu/g max
Coliforms	500 cfu/g max
<i>E.coli</i>	Absent in 375g
Salmonella spp	Absent in 375g

CHEMICAL PROPERTIES	
Criteria	Maximum or Range
Moisture	4.5% max
Free Fatty Acids (FFA)	1.5% max
Peroxide Value (PV)	5 meq/kg max
Aflatoxin B1	2ppb max
Aflatoxin Total	4ppb max

Additional Chemical Criteria:

SHELF LIFE AND STORAGE CONDITIONS	
Shelf life from Production Date: 12 months (under recommended storage conditions)	
Shelf life for Opened Product: 1 month (under recommended storage conditions)	
Recommended Storage Temperature (°C): Cool, dry, ambient temperature (ideally <10°C), away from direct sunlight and strong odours.	
Recommended relative humidity range (%): 65% max	



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Additional Notes

- In compliance with UK law and EU Regulation (EC) No 1829/2003 we confirm this product (including all ingredients) has not been produced from GMO sources and does 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, 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 396/2005, (EU) No 1169/2011, (EC) No 1881/2006, 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.

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