

# **Product specification form**

**Product: Hulled Sesame Seeds** 

FINISHED PRODUCT SPECIFICATION Spec. No. SPEC079			
General Information	Issued by:	Authorised by:	Date of review: 20.01.2022, Issue 2
Product Title	Hulled Sesame Seeds		

Packaging format	Bulk: 3-layer craft paper sacks		
Available Quantities	Bulk: 25kg		
Ingredients and Allergens			
Legal name / Descriptive name	Sesame Seeds		
Ingredients			
(List all ingredients in recipe, include additives (with E number).		% in Recipe	
(Provide ingredients for any multi-component ingredients)		76 III Necipe	
Sesame Seeds		100%	
Origin of primary ingredients		Bolivia	
Current Ingredient Declaration / Legal Declaration		100% Sesame Seeds	
(include QUID and emphasised Allergens)			
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)		Appearance: Flat Seed, oval, smooth and shiny. Taste: Characteristic, light nutty taste. Odour: Characteristic. Colour: Cream white	

<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 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	YES	YES	
EGGS or its derivatives	NO	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	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:	NO	NO	NO	NO	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	YES	YES	YES	YES	YES	YES	
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO	

Suitability	
Suitable for Vegetarians	YES
Suitable for Vegans	YES
Suitable for Lacto-vegetarians	YES
Typical Nutritional declaration	
Source of Nutritional information	analysis / calculation
Typical value	Per 100g
Energy	2811.6 kJ / 672 kcal
Total Fat	58.3 g
of which saturates	-



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monounsaturates			_	
polyunsaturates			<u>-</u>	
Carbohydrates		- 13.4 g		
of which sugars		5.34 g		
Fibre		10.0 g		
Protein		23.5 g		
Ash		23.5 g 1.9 g		
	vorage. They are not meant to one	ure warranty of characteristics. They come without		
commitment and are not valid for	= -	-	. They come without	
Product Handling				
Minimum Shelf-life unopened		Minimum 12 m	onths on delivery	
Storage Conditions		Store at room temperature. Product should be stored in a cool, dark and dry environment. After opening, keep the sack firmly closed.		
Traceability / Lot Code Format Use	ed	Suppl	ier code	
Instructions for Use, if relevant		Read	y to use	
Additional Requirements				
Origin / Place Of Provenance if required		Во	olivia	
Type of Packaging used for retail, which consumers buy (film and cardboard box etc)		NA		
Packaged in a protective atmosphere:		NO		
(Vacuum packed or modified atmosphere packaging)				
Product-specific Requirements			NO	
Health Mark		N/A		
(If product needs approval because ingredients of animal origin)				
Warnings		Net cuitalele te manula el	lauraia ta tha allaurana liata d	
(vulnerable groups)		Not suitable to people allergic to the allergens listed		
<b>Quality or Safety Parameters</b>				
Purity		Minimum 99.97%		
Moisture		Maximum 5%		
Free Fatty Acids		Maximum 1.5%		
Microbiological Parameters				
		*N/I – No	Set Limit	
Microbiological Test	Unit	Guide Value	Limit Value	
Total Plate Count	cfu/g	< 1.0 ·10^ 4	*N/L	
Moulds and yeasts	cfu/g	< 5.0 ·10^ 2	*N/L	
Coliforms	cfu/g	< 10	*N/L	
E.coli	cfu/g	< 10	1.0 ·10^ 2	
Salmonella	/ 25g	negative	negative	
Staphilococcus Aureus	cfu/g	< 10	N/L	
Aflatoxins				
	Unit	Guide Value	Limit Value	
Aflatoxin B1	μg/kg	< 2.0	2.0	
Sum B1, B2, G1, G2	μg/kg	< 4.0	4.0	
	L.O,O			

Food additives		
Antioxidant	not present	
Raising agent	not present	
Emulsifier	not present	
Colour	not present	
Firming Agent	not present	
Humectant	not present	
Bulking agent	not present	
Gelling agent	not present	
Flavour enhancer	not present	
Sequestrant	not present	
Preservative	not present	



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Flour treatment agent	not present
Modified starch	not present
Protective gas	not present
Acid	not present
Acidity Regulator	not present
Foaming agent	not present
Anti-foaming agent	not present
Emulsifying salt	not present
Stabiliser	not present
Sweetener	not present
Carrier	not present
Propellent gas	not present
Anti-caking agent	not present
Glazing agent	not present
Thickener	not present

INFORMATION ABOUT GMO AND IONIZATION		
GMO	The product is not GMO and does not contain GMO	
Ionization	The product is not subjected to ionizing radiation	

Packing Bulk*	25kg		
Unit gross weight:	25.3kg		
Approx. Unit Dimensions (cm):	46 x 70 x 17		
Number of layers per pallet:	8		
Number of units per layer:	5		
Total unit quantity per pallet:	40		
Approx. Gross weight per pallet:	1012kg		
Approx. Pallet Height (including Pallet)	160cm		
Pallet Length / Depth:	120 cm		
Pallet Width:	100 cm		
Primary packaging:	Bulk: 3layer craft paper sacks - 25kg		

<sup>\*</sup> These packaging formats are based on maximum pallet quantities. Smaller or mixed orders will vary. Pallet configurations based on standard pallet; Euro pallets may be used.

#### **Statements**

**GMO Statement:** NUTSINBULK has policy not to buy, manufacture or use genetically modified products or raw materials.

Analysis Assessment Guaranty for tested product:

Results of microbiological analysis are in line with HPA ready to Eat guidelines and meet European Union and UK regulations. Results of aflatoxins and heavy metals analyses meet the requirements of the Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants.

Results of pesticide analysis meet the requirements of the Regulation (EC) 396/2005 on maximum residue levels of pesticides. Results of pesticide analysis meet the orientation limit (0,01 mg/kg) and conform to European Union and UK regulations for organic products.

HACCP: The products are made safely, legally and consistently by following good hygiene practice and good manufacturing practice which are monitored through pre-requisite controls.

Signed: Ullimbo

Position: Quality Manager