Product Specification Chia seed, black, 25 kg, paper bags (TI5511)

Product description:

Product name	Chia seed, black, 25 kg, paper bags
Botanical name	Salvia Hispanica L.
Variety	-
Country of origin	Kenya
Country of processing	Kenya
Process description	Chia seeds are selected, dried, cleaned and packed.

Mix Composition:

Product	Art. number	% (w/w)	Origin

Ingredient declaration:

Chia seeds

Ingredients composition:

Ingredient	Function	% (w/w)	Origin (s)
Chia seeds	Ingredient	100	Kenya

Organoleptic parameters:

Consistency / Texture	Firm, whole seeds
Colour	Overall black, but also white and grey seeds
Flavour / Odour	Typical for chia seeds, nutty, no off taste

Physical parameters:

Count:	Pieces / 100 g	N/A	
Size	LxwxH	1,2 – 2,0	mm
	Particles > 10,0 mm	N/A	% (w/w)
Mesh size (sieving)	Particles > 5,0 mm	N/A	% (w/w)
	Particles < 5,0 mm	N/A	% (w/w)
	Glass, stones, metals, sharps ≥ 2,0 mm	Target ab	sent
Foreign materials (not product	Glass, stones, metals, sharps ≥ 7,0 mm	Absent	
related)	Other foreign materials < 7,0 mm	≤ 0,05	% (w/w)
	Other foreign materials ≥ 7,0 mm	Absent	
Impurities (product related)	Plant (rest) material (within 0,05 of	≤ 0,05	% (w/w)
	foreign bodies)		
	Cap stems (> 3,0 mm)	N/A	
	4,0 mm < stalks < 10,0 mm	N/A	Pieces / 100 g

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	Stalks > 10,0 mm	N/A	Pieces /
	Others	-	Pieces /
Alive infestation		nil	

No information available = - / Not applicable = N/A

Chemical parameters:

Moisture	≤ 8,0	%	ISO 665 / 712	
Preservative: SO ₂	N/A	ppm (mg/kg)		
Preservative: Potassium Sorbate	N/A	ppm (mg/kg)		
Aflatoxin B1	≤ 2	ppb (µg/kg)	ISO 16050	
Aflatoxin B1, B2, G1, G2	≤ 4	ppb (µg/kg)	ISO 16050	
Ochratoxin A	N/A	ppb (µg/kg)		
Peroxide number	-	meq / kg fat		
Patulin	N/A	ppb (µg/kg)		
Aw value	-			
pH value	-		ISO 2917	
Sugar content	-	°Brix		
Free Fatty Acids	-	%		
Residues of pesticides	According to EU legislation			
Heavy metals	According to EU legislation			

Microbiological parameters:

Total plate count	≤ 100.000	cfu/g	ISO 4833
Yeast	≤ 5.000	cfu/g	ISO 21527-1 or 2
Mould	≤ 10.000	cfu/g	ISO 21527-1 or 2
Coliforms	≤ 100	cfu/g	ISO 4832
E. coli	< 10	cfu/g	ISO 16649-1 or 2
Salmonella spp.	Absent	25 gram	ISO 6579-1
Enterobacteriaceae	-	cfu/g	ISO 21528-2

No information available = - / Not applicable = N/A

Nutritional parameters:

per 100 gram based on: literature USDA (may vary with the season)

Energy	2.030	kJ
	486	kcal
Fat	30,7	g
Saturated	3,3	g
Mono-unsaturated	2,3	g
Poly-unsaturated	23,7	g
Carbohydrate	7,7	g
Sugars	0	g
Polyols	-	g
Starch	-	g
Fibre	34,4	g
Protein	16,5	g
Salt	0,04	g
Ash	4,8	g

Product claims:

GMO free*	Yes	
Radiated	No	(level (Bq): -
Organic	No	(in accordance with EU legislation)
Kosher	No	(depends per supplier)
Suitable for vegetarians	Yes	
Suitable for vegans	Yes	
Halal	No	(depends per supplier)

* Labelling / traceability requirements (according to EC 1829/2003 and 1830/2003) does not apply

* Product is manufactured without genetic modification directly or indirectly.

Storage conditions:

Optimum storage conditions	Temp : 5 - 15°C
	R.H. : 55 - 65 %
Shelf life (after production)	24 months

Packaging:

	Type: bag
Direct contact material	Material: paper
	Weight:
	Туре:
Indirect contact material	Material:
	Weight:
Weight per colli (net.)	25 kg

Intended use:

Novel Food according to EU Regulation 2015/2283 dd 25.11.2015.

Restrictions for use to be found in: Commission implementing regulation (EU) 2020/24 of 13 January 2020.

Information based on the date of issue of the specification.

Allergen information

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 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:	NO	NO	NO	NO	NO	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	NO	YES
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

All information in this product specification is accurate according to our best knowledge and in compliance with actual legislation.