



Shepcote Distributors Ltd
Pexton Road
Kelleythorpe Industrial Estate, Driffield
East Yorkshire, YO25 9FR

Tel: 01377 252537
Email: technical@shepcote.com
www: www.shepcote.co.uk

Product Specification

Product Information

Product Name	Chia Seeds	
Product Description	Chia Seeds, botanical name Salvia Hispanica L	
Ingredient	% in Mixing Bowl	Country of Origin
Chia Seeds	100	Paraguay, UK, Argentina, Bolivia, Ecuador, Columbia, Peru, Mexico, Kenya, Uganda

Ingredient Declaration

Ingredients: Chia Seeds

Daily Intake

The daily intake of Chia seeds should not exceed 15g.

Pack Size(s) - Bulk	Product Code		Pack Size	
		0112125		25kg
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0112396	6 x 1kg	0112400	10 x 1kg
	0112516HP	12 x 160g		

Photograph

Typical Example of Raw Material



Shelf Life & Storage Conditions

Maximum Shelf at Packing	720	Days
Minimum Life on Receipt (MLOR)	90	Days
Storage Temperature on Delivery	Ambient	
Storage Instructions	Store in a cool dry place out of direct sunlight	

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Microbiological Standards			
Test	Target	Acceptable	Reject
TVC	<50,000 cfu/g	<1,000,000 cfu/g	>1,000,000 cfu/g
E.coli	<10 cfu/g	<100 cfu/g	>100 cfu/g
S.aureus	<100 cfu/g	<1,000 cfu/g	>1,000 cfu/g
Enterobacteriaceae	<100 cfu/g	<1,000 cfu/g	>1,000 cfu/g
Yeasts & Moulds	<1,000 cfu/g	<10,000 cfu/g	>10,000 cfu/g
Salmonella	Absent in 25g	Absent in 25g	Present in 25g

Chemical Standards			
Test	Target	Acceptable	Reject
Moisture	<13%	13%	>13%
Aflatoxin Total	<4 ppb	4 ppb	>4 ppb
Aflatoxin B1	<2 ppb	2 ppb	>2 ppb

Sensory Details	
Appearance	Grey, black or white small round seeds
Aroma	Neutral, free from off or foreign odours
Taste	Slightly nutty, typical of seeds, free from off or foreign taints
Texture	Firm to bite

Physical Standards			
Parameter	Target	Acceptable	Reject
Purity	>99.9%	99.9%	<99.9%
EVM	<0.1%	0.1%	>0.1%
Foreign Seeds	<0.1%	0.1%	>0.1%
Other Foreign Bodies (glass, metal etc.)	Absent	Absent	Present

Bulk Packaging		
	Primary	Secondary
Material	Food Grade Multiply Paper Bag or Poly Laminated Bags	N/A
Closure Method	Stitched / Heat Seal	N/A
Repacked Packaging		
	Primary	Secondary
Material	Clear food grade plastic	Corrugated Cardboard
Closure Method	Heat Seal / Clear Tape	Brown Gum Tape or Clear Sticky Tape

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Nutritional Information	
Parameter	Per 100g
Energy (kJ)	2410
Energy (Kcal)	580
Protein (g)	16.5
Available Carbohydrates (g)	42.1
Of Which Sugars (g)	0.0
Fat	30.7
Of Which Saturates	3.3
Salt (g)	0.1
Fibre (g)	34.4

Source: Source: Supplier Specification

Allergens				
Component (and products thereof)	Contains (Bulk)	Contains (Repack)	Handled at Shepcote	Comments
Cereals containing gluten	N	MC	<input checked="" type="checkbox"/>	
Crustaceans	N	N	<input type="checkbox"/>	
Eggs	N	N	<input checked="" type="checkbox"/>	
Fish	N	N	<input type="checkbox"/>	
Peanuts	N	MC	<input checked="" type="checkbox"/>	
Soybeans	N	N	<input checked="" type="checkbox"/>	
Milk	N	N	<input checked="" type="checkbox"/>	
Nuts	N	MC	<input checked="" type="checkbox"/>	
Celery	N	N	<input checked="" type="checkbox"/>	
Mustard	N	N	<input checked="" type="checkbox"/>	
Sesame	N	MC	<input checked="" type="checkbox"/>	
Sulphur Dioxide >10 mg/kg	N	N	<input checked="" type="checkbox"/>	
Lupin	N	N	<input type="checkbox"/>	
Molluscs	N	N	<input type="checkbox"/>	

Y = Contains, N = Does Not Contain, MC = May Contain

Group	Suitable for	
	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes	Yes
Kosher (Certified)	No	No
Halal (Certified)	No	No

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Other Intolerances and/or Food Groups

Component	Contains		Comments
	Yes	No	
Genetically Modified Organisms (GMO)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Irradiated Materials	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Hydrogenated Fat/Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Palm Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Maize or Maize Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetable & Vegetable Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chia Seeds
Genetically Modified Organisms (GMO)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Fruit & Fruit Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Flavouring, Colours or Preservatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Beef, Pork, Lamb, Poultry & Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gelatine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other Animal Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Sugar	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Salt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Mono Sodium Glutamate (MSG)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Artificial Colours Including Azo Dyes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
BHA/BHT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Kiwi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cinnamon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cocoa	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Customer		Signature	Date
Name	Position		

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		09.02.24