

## **Product Specification**

## **Sesame Seed Hulled**

Supplier	Origin	ID
Fazlani Exports	India	1640

Description	Dehulled Sesame Seeds ( <i>Sesamum indicum</i> ) Sesame Seeds are tiny, pearly white flat oval seeds with a nutty taste and a delicate, almost invisible crunch.				
Physical Standards	Colour	Pearly white colour			
	Appearance	Oval shaped seeds			
	Flavour	Typical, free from foreign taint			
	Smell	Typical, fresh and without any off odours			
	Taste	Typical, nutty without any rancid taste			
	Moisture	Maximum 5 %			
	Oil Content	Minimum 48%			
	Purity	Minimum 99.98 %			
	Defects – Maximur	n			
	Unhulled Seeds		0.01 %		
Foreign Matter	Maximum				
	Admixture / Foreig	n Matter	0.02 %		
	Foreign Seeds		0.01 %		
	Free from mould, ir	festation, glass, metal, nuts or nut residue			
Microbiological Standards	Test / Parameter		Maximun		
	Mould & Yeast		400 cfu/gn		
	E.coli		< 10 cfu/gn		
	Salmonella		Absent in 25 gn		
	<b>TVC</b> (Total Viable C	count)	< 10,000 cfu/gn		
	B. Cereus (Bacillus	cereus)	< 100 gm cfu/gm		
	S. Aureus (Staphylo	ococcus aureus)	< 20 cfu/g		
	Enterobacteriaceae	•	< 500 cfu/gn		
	Coliforms		< 100 cfu/gn		
	Aflatoxin B1		< 2 µg/kg		
	Total Aflatoxin (B1,	, B2, G1, G2)	< 4 µg/kg		
	Peroxide Value		< 2 meq/kg		

	Ethylene oxide and 2-Chloroe	ethanol		< 0.05 mg/kg
	Free Fatty Acids (FFA)			1 %
	Heavy Metals	In line	with current Indian and Inter	national Standards
	Pesticide Residues	In line with current Indian and International Standards		
Nutrition Information	Serving Size 100g		Serving Size 100g	
	Energy	2504 kj	Carbohydrates	16.85 g
	Fat	50.07 g	Dietary Fibre	11.23 g
	Saturated Fat	7.60 g	Sugars	0 g
	Polyunsaturated Fat	22 g	Protein	20.19 g
	Monounsaturated Fat	20.22 g	Sodium	0.36 g
	Trans Fat	0 g		
Allergens	Sesame product and product No other allergens present or			e and facility.
				e and facility.
Claims and Certifications	No other allergens present or Halal – Certified Kosher – Certified	processed at fact	s.	
Allergens Claims and Certifications Packaging and Labelling Shelf Life and Storage	No other allergens present or Halal – Certified Kosher – Certified GMO - Free Packed in 15kg net HDPE larr	processed at fact inated paper bags , pack date, expiry ate if kept in optim	s. y date, batch/lot number and	

## Guidance on use of information:

The information in this specification should be taken as a guide only. Values can vary with variety, conditions of growth and age of the product when used. We have taken a reasonable effort to ensure that the information is true and accurate at the time of writing.

## Intended Use:

This product is an agricultural commodity processed in order to meet or exceed this specification as detailed above and is intended for sale to manufactures and wholesalers. It is the responsibility of the purchaser to ensure the product is suitable for sale to their business and retail customers. This includes provision of the appropriate consumer labelling content that incorporates a 'direction for use statement' and/or 'warning statements' to mitigate any risks arising from the nature of the product (i.e. further cleaning/rinsing/cooking prior to consumption)