

## PRODUCT INFORMATION

<b>Product</b>	<u>Black Sesame seeds</u>
<b>Botanical Name</b>	<u>Sesamum indicum</u>
<b>Ingredient</b>	100% Sesame seeds
<b>Process Description</b>	<u>Cleaning, washing, color sorting of sesame seeds</u>
<b>Application</b>	sprinkled on salads, used in baked goods, or ground into a paste for tahini or dressings
<b>Functional properties</b>	Antioxidant and anti-inflammatory , and potential anticancer effects. Good source of fiber and healthy fats, aiding in digestion and blood sugar regulation, great source of minerals
<b>Country of Origin</b>	India
<b>Allergens Present</b>	<u>Contains Sesame seeds</u>
<b>Preservative</b>	None
<b>GMO</b>	<input checked="" type="checkbox"/> No / GMO Free, <input type="checkbox"/> Yes
<b>Certifications</b>	Halal, Kosher, BRC, HACCP
<b>Packaging</b>	15 kg HDPE laminated brown paper bag inner food grade PE liner
<b>Shelf Life</b>	2 Years from the date of Manufacture
<b>Storage</b>	Store in cool and dry place, protect from direct sunlight

<b>Suitability</b>	<input checked="" type="checkbox"/> Halal	<input checked="" type="checkbox"/> Kosher	<input checked="" type="checkbox"/> Vegan	<input type="checkbox"/> Organic
	<input checked="" type="checkbox"/> Biodynamic	<input type="checkbox"/> Gluten Free	<input checked="" type="checkbox"/> Lacto-vegetarian	<input checked="" type="checkbox"/> Ovo-lacto-vegetarian

## ANALYTICAL SPECIFICATIONS

	TEST	LIMIT/SPECIFICATION
<b>Organoleptic</b>	Appearance	Oval Shaped and free flow, free from foreign taint, mould and infestation
	Colour	Black
	Odour	Typical of Sesame seed, free of odour
	Flavour/ Taste	Characteristics
<b>Physical</b>	Purity	Min. 99.95%
	Admixture	Max. 0.05%
	Moisture	Max. 5.00%
	Foreign Materials : Critical-metal, glass, wood, stones, hard plastic, other nuts, rodent droppings	Absent
	Foreign Materials : Major-pliable plastics, fibers, strings	Absent
<b>Chemical</b>	FFA	Max 1.5%
<b>Microbiological</b>	Salmonella	Absent/25g
	E. Coli	Absent/gm
	Coliforms	500 cfu/gm
<b>Aflatoxins</b>	Aflatoxins	BLQ
	Aflatoxin B1, B2, G1, G2	BLQ
<b>Heavy Metal</b>	Cadmium	BLQ (0.02 mg/kg)
	Lead	BLQ (0.02 mg/kg)
	Yeast & Mould	500 cfu/gm
	Total Plate Count	10 <sup>4</sup> cfu/gm

## PALLET CONFIGURATION

Is the Product delivered on a pallet?	<b>Yes</b>
Specify the type of pallet (material)	<b>CHEP wooden pallet</b>
Gross weight of loaded pallet (Kg)	<b>900Kg (60×15kg)</b>
Number of bags per pallet	<b>60</b>
Stack height of loaded pallet (m)	<b>1.3</b>
What is the pallet pattern?	<b>Pin Wheel</b>
Number of layers per pallet	<b>10</b>



\* The information provided is believed to be accurate, but users should verify its suitability for their own purposes. No liability is accepted for any issues arising from its use.