

PRODUCT INFORMATION

Product	<u>Nigella Seeds</u>
Botanical Name	Nigella Sativa
Ingredient	100% Nigella seeds
Product Description	Nigella Seeds family Nigella Sativa Lat. Black, free Flowing, tear shaped seeds approx. 1-3 mm in length.
Application	sprinkled on dishes for added flavor and texture, incorporated into breads and pastries, or used in spice blends like panch phoron.
Functional properties	antioxidant, antimicrobial, anti-inflammatory, anticancer, antidiabetic, antihypertensive, and hypolipidemic activities.
Country of Origin	India
Allergens Present	<u>None</u>
Preservative	None
GMO	<input checked="" type="checkbox"/> No / GMO Free, <input type="checkbox"/> Yes
Certifications	Halal, Kosher, GMP, ISO, HACCP
Packaging	15 kg HDPE laminated brown paper bag inner food grade PE liner
Shelf Life	2 Years from the date of Manufacture
Storage	Store in cool and dry place, protect from direct sunlight

Suitability	<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
Organoleptic	Appearance/colour	Black
	Odour	Characteristics
	Flavour/ Taste	Characteristics
Physical	Purity	Min. 99.99%
	Defective seeds	Nil
	Moisture	Max. 10.00%
	Foreign Materials : Critical-metal, glass, wood, stones, hard plastic, other nuts, rodent droppings	Absent
	Foreign Materials : Major-pliable plastics, fibers, strings	Absent
Chemical	Extraneous matter (Inc. Foreign Matter)	Max 0.5%
	Soya Allergen	BLQ
Microbiological	Salmonella	Absent/25g
	E. Coli	Absent/gm
	Coliforms	<10 cfu/gm
Aflatoxins	Aflatoxins	BLQ
	Aflatoxin B1, B2, G1, G2	BLQ
Heavy Metal	Cadmium	BLQ (0.02 mg/kg)
	Lead	BLQ (0.02 mg/kg)
	Yeast & Mould	500 cfu/gm
	Total Plate Count	10 ⁴ cfu/gm

PALLET CONFIGURATION

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



* 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.