

	Product specification black cumin whole organic		
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Product details	
Article number	00495K
Supplier (Specification only valid for goods from this supplier)	
Product name	black cumin whole organic
Legal name	black cumin
Country of processing	
Country of origin (for this article all possible origins are shown)	Egypt, Syrian Arab Republic, Turkey other origins possible due to availability
Agricultural origin	Non-EU-agriculture
Product description	Black cumin, whole dried seeds from organic agriculture according to regulation (EU) No. 2018/848
Botanical name	Nigella Sativa
Variety	
Production	
Customs tariff number	
List of ingredients	black cumin whole* *from certified organic agriculture
Product picture (Example photo, not batch-related, deviations possible)	
Preparation	
Usage	
Foods intended for human nutrition that are prepared and consumed according to the preparation recommendations.	
Risk when used as intended for „YOPI“ (Young, Old, Pregnant, Immunosuppressed)	
Potential advice for customers	Absolute absence of natural foreign material cannot be guaranteed despite the utmost care in sorting.

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Further product characteristics	
Vegan	Yes
Raw food*	No
Gluten free (< 20 ppm) according to analysis	No
Superfood	No
<p>*"Raw food" is not a uniformly defined term and there are different interpretations of it. For Covitar s.r.o. includes products which are not heated above 45°C during the production process as well as sun-dried fruits. The temperatures during transport are not considered, as there are no sufficient reliable information on this. Mainly unrefrigerated containers and trucks are used. The information on manufacturing and process temperatures are based on surveys of our suppliers.</p>	
Average nutritional information per 100g	
Energy (kJ / kcal)	1789 / 428
Fat (g)	22.3
of which saturates (g)	1.5
Carbohydrate (g)	33.7
of which sugars (g)	2.3
Fibre (g)	10.5
Protein (g)	17.8
Salt (g)	0.420
Nutritional values may vary in natural products Source: USDA database	
Sensorial parameters	
Appearance/Colour	black seeds
Flavour/Taste	characteristically, aromatic, bitter in the beginning, than hot
Consistency	free flowing
Chemical and physical parameters	
This is an automatically generated specification, not all parameters are applicable to every product.	
Moisture	max. 12 %
Size / degree of grinding	ca. 2 – 3 mm long, 3 – 4 angular
Purity	min. 99 %
Natural foreign material	
Essential oil	
Ash insoluble in acid	
Spiciness	
Curcumin content	
Cumarin content	
Vanillin content	

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Microbiological parameters according to the DGHM guideline and warning values for herbs and spices, 2018		
	Reference value (cfu/g)	Warning value (cfu/g)
E. Coli	1.000	10.000
Mould	100.000	
Presumptive bacillus cereus	1.000	10.000
Clostridium perfringens	1.000	10.000
Salmonella		n.d. in 25g
The microbiological parameters, unless confirmed by analysis, are reference and warning values which are subject to natural variations according to origin and harvest.		
Storage and shelf life		
Best before date	min. 24 months from production date	
Storage advice	Originally packed, dry, keep away from light storage at < 20 °C, max. 65% atmospheric humidity	
Other storage advices		
Packaging		
Net weight per unit in kg	20.00 kg / 25.00 kg	
Packaging material (All possible packaging materials are shown for this article)	multilayer paper bag, paper bag with polyethylene (PE) inlay	
The packaging of product is in accordance to Comm. RG (EC) No. 1935/2004 and the Directives (EG) 10/2011 and 94/62.		
GMO Status		
The product is in accordance to Comm. RG (EC) No. 1829/2003 and Comm. RG (EC) No.1830/2003 and is not produced with GMO material.		
Ionizing radiation		
The product is not treated with ionizing radiation.		
Pesticides		
The product is in accordance to regulation (EU) No. 2018/848.		
Mycotoxines/Heavy metals		
The product corresponds to the Comm. RG (EU) No. 2023/915 and other currently valid amendments.		
Foreign impurities		
The complete absence of foreign impurities is not technically feasible. Within this limitation, the lowest technically possible level of impurities is taken care of.		
Pests		
The product is free of living pests in all states of development.		

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List of allergens according to Annex II of Regulation (EU) No. 1169/2011			
	Contained as ingredient	Cross contamination possible	Comment
Gluten-containing cereals	-	n/a	
Wheat	-	n/a	
Rye	-	n/a	
Barley	-	n/a	
Oat	-	n/a	
Spelt	-	n/a	
KAMUT® Khorasan wheat	-	n/a	
Hybrides	-	n/a	
Crustaceans and crustacean products	-	n/a	
Eggs and egg products	-	n/a	
Fish and fish products	-	n/a	
Peanuts and peanut products	-	n/a	
Soybeans and soya products	-	n/a	
Milk and dairy products	-	n/a	
Nuts and nut products	-	n/a	
Almonds	-	n/a	
Hazlenuts	-	n/a	
Walnuts	-	n/a	
Cashew	-	n/a	
Pecan nuts	-	n/a	
Brazil nuts	-	n/a	
Pistachios	-	n/a	
Macadamia	-	n/a	
Celery and celery products	-	n/a	
Mustard and mustard products	-	n/a	
Sesame and sesame products	-	n/a	
Sulphur dioxide and sulphites > 10 mg/litre expressed as SO₂	-	n/a	
Lupin and lupin products	-	n/a	
Molluscs and mollusc products	-	n/a	
n/a = not available			
The above information is based on details provided by our suppliers and has not been confirmed by analyses.			

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