




## Product specification – organic poppy seed

Product details	
<b>Article number</b>	
<b>Supplier</b> (Specification only valid for goods from this supplier)	
<b>Product name</b>	organic poppy seed
<b>Legal name</b>	poppy seed
<b>Country of processing</b>	
<b>Country of origin</b> (for this article all possible origins are shown)	Czech Republic, Turkey
<b>Agricultural origin</b>	EU-agriculture, Non-EU-agriculture
<b>Product description</b>	Blue poppy seeds, dried from organic agriculture according to regulation (EU) No. 2018/848
<b>Botanical name</b>	Papaver somniferum L.
<b>Variety</b>	
<b>Production</b>	
<b>Customs tariff number</b>	12079190
<b>List of ingredients</b>	poppy seed* *from certified organic agriculture
<b>Product picture</b> (Example photo, not batch-related, deviations possible)	
<b>Preparation</b>	
Usage	
Foods intended for human nutrition that are prepared and consumed according to the preparation recommendations.	
<b>Risk when used as intended for „YOPI“ (Young, Old, Pregnant, Immunosuppressed)</b>	
<b>Potential advice for customers</b>	for baking purposes, only for commercial use and further processing



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<b>Further product characteristics</b>	
<b>Vegan</b>	Yes
<b>Raw food*</b>	not specified
<b>Gluten free (&lt; 20 ppm) according to analysis</b>	No
<b>Superfood</b>	No
<p>**Raw food" is not a uniformly defined term and there are different interpretations of it. For Covitar s.r.o. it 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>	
<b>Average nutritional information per 100g</b>	
<b>Energy (kJ / kcal)</b>	2175 / 520
<b>Fat (g)</b>	41.6
<b>of which saturates (g)</b>	4.5
<b>Carbohydrate (g)</b>	8.6
<b>of which sugars (g)</b>	3.0
<b>Fibre (g)</b>	19.5
<b>Protein (g)</b>	18.0
<b>Salt (g)</b>	0.070
<p>Nutritional values may vary in natural products Source: USDA database</p>	
<b>Sensorial parameters</b>	
<b>Appearance/Colour</b>	Small round seeds, dark blue to black
<b>Flavour/Taste</b>	characteristically, no off flavour and off odour
<b>Consistency</b>	firm, dry
<b>Chemical and physical parameters</b>	
<p>This is an automatically generated specification, not all parameters are applicable to every product.</p>	
<b>Moisture</b>	max. 9 %
<b>aw-value</b>	
<b>Water binding capacity</b>	
<b>Purity</b>	min. 99,5 %
<b>Broken kernels</b>	
<b>Foreign material</b>	
<b>Vegetable foreign material</b>	
<b>Morphine content</b>	max. 20 mg/kg
<b>THC content</b>	
<b>Fat content</b>	
<b>Free fatty acids</b>	
<b>Peroxid value</b>	



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<b>Oil content</b>		
<b>Oil output</b>		
<b>Microbiological parameters</b> according to DGHM guideline and warning values for raw, unground, whole oilseeds intended for supply to the consumer and for consumption without further heating, 2018		
	<b>Reference value (cfu/g)</b>	<b>Warning value (cfu/g)</b>
<b>Total plate count</b>	1.000.000	
<b>E. Coli</b>	10	100
<b>Mould</b>	10.000	
<b>Präsumtive Bacillus cereus</b>	100	1.000
<b>Salmonella</b>		n.d. in 125g
The microbiological parameters, unless confirmed by analysis, are reference and warning values which are subject to natural variations according to origin and harvest.		
<b>Storage and shelf life</b>		
<b>Best before date</b>	min. 18 Monate from production date	
<b>Storage advice</b>	Originally packed, dry, keep away from light storage at < 20 °C, max. 65 % atmospheric humidity	
<b>Other storage advices</b>		
<b>Packaging</b>		
<b>Net weight per unit in kg</b>	25.00 kg	
<b>Packaging material</b> (All possible packaging materials are shown for this article)	multilayer paper bag	
The packaging of product is in accordance to Comm. RG (EC) No. 1935/2004 and the Directives (EG) 11/2011 and 94/62.		
<b>GMO Status</b>		
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.		
<b>Ionizing radiation</b>		
The product is not treated with ionizing radiation.		
<b>Pesticides</b>		
The product is in accordance to regulation (EU) No. 2018/848.		
<b>Mycotoxines/Heavy metals</b>		
The product corresponds to the Comm. RG (EC) No. 1881/2006, Comm. RG (EU) No.165/2010 and other currently valid amendments.		
<b>Foreign impurities</b>		
The complete absence of foreign impurities is not technically feasible. Within this limitation, the lowest technically possible level of impurities is taken care of.		
<b>Pests</b>		
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
<b>Gluten-containing cereals</b>	-	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	
<b>Crustaceans and crustacean products</b>	-	n/a	
<b>Eggs and egg products</b>	-	n/a	
<b>Fish and fish products</b>	-	n/a	
<b>Peanuts and peanut products</b>	-	n/a	
<b>Soybeans and soya products</b>	-	n/a	
<b>Milk and dairy products</b>	-	n/a	
<b>Nuts and nut products</b>	-	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	
<b>Celery and celery products</b>	-	n/a	
<b>Mustard and mustard products</b>	-	n/a	
<b>Sesame and sesame products</b>	-	n/a	
<b>Sulphur dioxide and sulphites &gt; 10 mg/litre expressed as SO<sub>2</sub></b>	-	n/a	
<b>Lupin and lupin products</b>	-	n/a	
<b>Molluscs and mollusc products</b>	-	n/a	
n/a = not available			
The above information is based on details provided by our suppliers and has not been confirmed by analyses.			