

PRODUCT INFORMATION

See also www.organic.nl

Product	Blue poppy seed
Code	14100
Certificate	IMO
Country of origin	Turkey
Last update	27 February 2015
Issue date	27 February 2015
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic blue poppy seed
Additives	No additives
Process	Harvest, sizing, cleaning(Sieving, de-stoner, gravity, magnet) packaging

Sensorial properties	
Smell	Inherent, no foreign odour, not rancid
Colour	Blue-black or grey-black
Taste	Inherent, no foreign odour, not rancid
Appearance	Small, round-oval, kidney shaped seeds

Packing			
Net content	25 Kg (+/- 200g)		
Kind of packing	Blue PE liners in paper bags		
Packing size (L x W x H)	71x33x15		
Packing/layer	3	Layers/pallet	8

Shelf life	
Storage conditions	Cool and dry
Maximum shelf life	2 year after production

Nutritional values (per 100 gram)		(From Turkish Standards database / USDA)	
Energy	2273 KJ 525 Kcal		
Protein (g)	18		
Fat (g)	47.7	Saturated: 4.5 Mono-unsaturated: 6.0 Poly-unsaturated: 28.6	
Carbohydrates (g)	30.2	Mono & di-saccharides: 3.0 Poly-saccharides: - %	
Dietary fibre (g)	20.5		
Moisture (g) From supplier	5.5		
Mineral (mg)	Calcium (Ca):1438 Iron (Fe): 9,76 Potassium(K): 719	Sodium (Na): 23 Phosphor (P): 870 Magnesium (Mg): 347	
Vitamins (mg)	Vitamin A: IU/ RE Vitamin B1:3 Vitamin B2:	Niacin: 0,976 Vitamin B6:0,444 Vitamin C:3	

Analytical properties	
Ash (%)	6,8
Impurities	< 0.1%
Morphine	12 ppm max

Microbiological Properties (indicative)	
Total Plate Count (cfu/g)	< 1.000.000
Yeast (cfu/g)	< 20.000
Moulds (cfu/g)	<20.000
E. Coli (cfu/g)	< 100
Salmonella (cfu/25g)	Absent

Allergy list (+ = present, - = absent and ? = unknown * possible cross contamination)		
Cow's milk protein	-	Peanuts/groundnuts (-derivatives)
Lactose or milk sugar	-	Peanutoil
(Chicken) egg	-	Sesame
Soya protein (-derivatives)	-	Sesame-oil
Soya oil	-	Glutamate (added E620-E625)
Gluten	-	Sulfite (E220-E228)
Wheat	-	Benzoic acid/Parabens (E210-E213)
Rye	-	Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155
Beef (-derivatives)	-	Tartrazine (E102)
Pork (-derivatives)	-	Cinnamon
Chicken (-derivatives)	-	Vanillin
Fish	-	Coriander
Shell-fish	-	Celery
Corn /Maize (-derivatives)	-	Umbelliferae
Cocoa	-	Carrot
Yeast	-	Lupine
Pulses	-	Mustard
Nuts (-derivates)	-	Mollusc (- derivates)
Nut-oil	-	

Acceptable for:	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	No
Halal-certified	No
NOP-certified	No
Ecosocial	No

Use	Poppy seeds are used to flavour breads, cakes and pastries. They could also be used to produce a pleasant-tasting edible oil which can be added to salads instead of olive oil
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