

PRODUCT INFORMATION

See also www.organic.nl

Product	Blue poppy seed
Code	14105
Certificate	IMO
Country of origin	Turkey
Last update	08-02-2016
Issue date	08-02-2016
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	5 Kg
Kind of packing	Multi layer paper bag
Packing size (L x W x H)	
Packing/layer	Layers/pallet

Shelf life	
Storage conditions	Cool and dry
Maximum shelf life	1 year after production

Nutritional values (per 100 gram)		(From USDA nutrition data lab)
Energy	2198 KJ 525 Kcal	
Protein (g)	18	
Fat (g)	41.56	Saturated: 4.52 Mono-unsaturated: 5.98 Poly-unsaturated: 28.57
Carbohydrates (g)	8.63	Mono & di-saccharides: 2.99 Poly-saccharides: - %
Dietary fibre (g)	19.5	
Moisture (g) From supplier	5.95	
Mineral (mg)	Calcium (Ca):1438 Iron (Fe): 9,76 Potassium(K): 719	Sodium (Na): 26 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%
pH	8
Density	580 +/- 20 g/l

Microbiological Properties	
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	Yes
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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