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PRODUCT SPECIFICATION

SUNFLOWER KERNELS BAKERY

Country of origin

Country of origin of end product	Bulgaria
Country of origin of raw material	Bulgaria
Location of manufacture	Kraiezerna str., North Industrial Zone, Burgas, Bulgaria

Physical standards

Item	Reference method	Requirements
Appearance	Visual	Color – grey to light grey. Some of the kernels may be yellow, long shaped.
Taste and aroma	Organoleptic	Typical
Moisture	BDS EN ISO 665:2001	2% - 8%
Purity	Visual	> 99.95%
Broken kernels (less than ½ whole meat)	Visual	< 8.0 %
Unpeeled kernels	Visual	0.1%
Partly unpeeled kernels	Visual	0.1%
Discolored kernels	Visual	< 0.5%

Sensory analysis – impurities, non-oily, oily and powder-like	BDS EN ISO 658:2004	<0.05 %
Metal detection (incl. neodymium magnets)	0.77mm Fe, 0.85mm Non-ferrous and 1.0mm SS	

Microbiological standards

Item	Reference method	Requirements
Mesophilic aerobic microorganisms	BDS EN ISO 4833-1:2013	920 CFU/g
Bacillus cereus	BDS EN ISO 7932:2005	<10 CFU/g
Enterobacter	ISO 21528-2:2017	<10 CFU/g
Enterococcus specials	VLM-MB-07	<100 CFU/g
Escherichia coli	ISO 16649-2:2001	<10 CFU/g
Clostridium perfringens	ISO 7937:2004	<10 CFU/g
Coagulase-positive staphylococci	BDS EN ISO 6888-1:2005 + A1:2005	<100 CFU/g
Coliforms	ISO 4832:2006	<10 CFU/g
Listeria monocytogenes	ISO 11290-1:2017	None detected in 25g
Salmonella species	ISO 6579-1:2017	None detected in 25g
Streptococci	VLM-MB-13	<100 CFU/g
Yeast	ISO 21527-2:2008	<100 CFU/g
Mold	ISO 21527-2:2008	1700 CFU/g

Heavy metals

In accordance with current EU legislation: Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels for certain contaminants in food and repealing Regulation (EC) No 1881/2006 and following amendments.

Mycotoxins

In accordance with current EU legislation: Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels for certain contaminants in food and repealing Regulation (EC) No 1881/2006 and following amendments.

Others

Item	Reference method	Requirements
Ionizing radiation		Not allowed
Ferromagnetic contamination		Not allowed
Existence of living organisms		Not allowed

Existence of dead organisms		Not allowed
Existence of pests		Not allowed
Quantification of allergens – gluten	VLM-PCR-02:2018	<1ppm
Pesticides	In accordance with current EU legislation: Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC Text with EEA relevance and following amendments.	
Contaminants	EU Reg 915/2023	

Nutritional information

Containing in 100gr.	Value
Energy	2822kJ/683cCal
Fat	63,08g
/ Saturated fat	6,60g
Carbohydrates	5,50g
/Sugars	4,30g
Fibre	7,18g
Protein	19,83g
Salt	0g

Packaging information

Item	Material/Description	Dimensions
kraft paper bag, 25kg/50lbs	3ply micro-perforated paper bags	120cmx80cm 110cmx80cm 120cmx100cm
Big bag / Q-bag, 1000-1250kg	Polypropylene	120cmx80cm 110cmx80cm 120cmx100cm
Label information	As per client's requirements	
Food contact packaging complies with	Regulation (EC) 10/2011 of 14.01.2011 Regulation (EO) 1935/2004 Regulation (EC) 2023/2006 ISPM15 (pallets)	

Storage and shelf life information

Recommended Storage Conditions	Keep in dry cool conditions, protect from direct sun light. Store on lower shelves in warehouse as lower temperatures will aid preservation.
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Shelf Life from manufacture	12 months
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GMO Statement

We Covitar s.r.o. hereby guarantee that products do not contain genetically engineered organisms, and were not derived or produced from genetically engineered raw materials*.

* According EC NO 1829/2003 and 1830/2003

Allergen information

DECLARATION OF ALLERGENS								
Does this product contain or may contain an allergenic product? Allergens and derivatives	Present in the product?		Present in other products manufactured in the same line?		Present in the factory?		If yes (present in the factory) is cross contamination possible?	
	Yes	No	Yes	No	Yes	No	Yes	No
1. Cereals containing gluten (wheat, rye, barley, oats and their hybridized strains)		x		x		x		
2. Crustaceans and derived products		x		x		x		
3. Eggs and derived products		x		x		x		
4. Fish and derived products		x		x		x		
5. Peanuts and derived products		x		x		x		
6. Soy and derived products		x		x		x		
7. Milk and derived products		x		x		x		
8. Nuts (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachios, macadamia or Queensland nuts) and derived products		x		x		x		
9. Celery and derived products		x		x		x		
10. Mustard and derived products		x		x		x		
11. Sesame seeds and derived products		x		x		x		

12. Sulfur dioxide and sulphites in concentrations of more than 10 mg / kg or 10 mg / liter calculated as SO ₂		x		x		x		
13. Lupins and derived products		x		x		x		
14. Molluscs and derived products		x		x		x		
15. Natural latex and derivatives		x		x		x		
*According to the Annex of the EU Regulation 1169/2011								

Suitability information

Suitable/Certified for	Suitable		Certified	
Halal	Yes			Yes
Kosher	Yes			Yes
Vegetarians	Yes			
Ovo-lacto Vegetarians	Yes			
Vegans	Yes			
Coeliacs	Yes			
Diabetics	Yes			
Organic		No		No

LOT number explanation

The lot number is printed on pallet labels affixed to each bag - lists a consecutive number, year and month in which the seeds were produced:

XXXMMYY

XXX – consecutive production number

MM – month of production

YY – year of production

Date: 13/05/2025

 
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