

Commodity code Tradin B.V.:	12021230	Country of origin	Romania
Date:	19-11-15	Version:	1

Name: **Organic Sunflower Kernels Bakery**

1. Product description

Hulled, dried and cleaned sunflower kernels of the oil kernel variety

2. Latin name and variety of the plant:

Latin name: *Helianthus annuus*

3. Ingredient declaration

100 % Certified Organic Sunflower Seeds

4. Physical

Quality	standard	method of determination
Appearance	firm, not brittle or soggy seeds	visual inspection
Taste and Odour	inherent, good, typical - no rancid flavor	organoleptic
Color	off-white, grey	visual inspection
Impurities - product own	< 0,05 weight%	visual inspection
Impurities - product strange	< 0,05 weight%	visual inspection
broken	< 10%	(<1/2 kernel = broken)
Size of kernels	550 - 750 /28 gram	visual inspection
Stick-on and unhulled	< 0,5%	visual inspection

5. Packaging

multi layered paper bag

6. Labeling demands

Products are minimally labelled with:
Description of product mentioning organic, tracing number, organic certifier and weight

7. Shelf life

12 months from production date

8. Storage conditions

ambient
Temperature: 0°C - 15°C
Rel.humidity: n.a.

9. Transport conditions

ambient
Temperature: 0°C - 25°C
Rel.humidity: n.a.

Commodity code Tradin B.V.: **12021230****10. Microbiological characteristics**

Micro-organism	Limit value	Method of determination
Standard plate count	100,000 cfu /g	conform en/iso standard
Yeasts and Moulds	5,000 cfu /g	conform en/iso standard
Escherichia coli	max. 10 cfu / g	conform en/iso standard

11. Analytical

Quality	Standard	Method of determination
Moisture	max. 8%	conform en/iso standard

12. Indicative nutritional values

Energy (kJ/kcal)	2623 / 627	Dietary Fiber (g)	8,6
Total Fat (g)	51,5	Protein (g)	20,8
of which Saturated Fatty Acids (g)	4,5	Salt (g)	0,03
Carbohydrates (g)	20	Source of information: Literature or supplier information.	
of which Sugars (g)	2,6		

13. Allergens

Cow's milk protein	-	Peanuts	-
Lactose or Milk sugar	-	Peanut oil	-
Chicken's egg	-	Sesame	F
Soya protein	F	Sesame oil	-
Soya oil	-	Shell fish (Crustacea and Testacea)	-
Gluten	F	Sulphite (E220 - E227)	-
Wheat	F	Coriander	-
Rye	-	Celery	-
Maize	F	Carrot	-
Cocoa	-	Lupine	F
Legumes	F	Mustard	-
Nuts	-	Molluscs	-
Nut oil	-		

+ / - = Present / Not present in product
 F = Possible cross-contamination from field
 P = Possible cross-contamination from production

The interpretation of cross-contamination is to the best of our knowledge, but should not be considered as a warranty of any kind without analytical verification.

14. Disclaimer

This product is in compliance with the Dutch Food Law and the EU Food Law.
 Cultivation, processing, cleaning, packing, transport and characterization in accordance with the EC regulations 834/2007 and 889/2008.
 Pesticides, insecticides, fungicides, antibiotics: per component according EU-organic law and the residue policy of our Dutch certifier SKAL.
 This product is conforming EC 1829/2003 and EC 1830/2003 for not using GMO material.
 This product is not exposed to irradiation.

The packaging used for this product, is food grade according to the requirements of EC 1935/2004 and therefore suitable for direct contact with products for human consumption.

Please consult Tradin for any special demands such as the absence of traces of other ingredients than mentioned in the ingredients list.
 If you are in doubt or are having dissentient views, please contact Tradin.


Specifications might be subject to change without notice.

It is the responsibility of the customer to investigate whether or not the product complies with the food regulations in the country where the end products will be sold.

Intended use: Product is not heat treated and needs a sufficient heat treatment before consumption

15. Signature

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Approved by:

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