

Specification: Consumer product

Version of 21.07.2014

| Product | |
|-----------------------------|---|
| Name of the product: | Pine kernels, Italy/Spain/Turkey |
| Origin: | Italy / Spain / Turkey |

Description of the product

Production process: shelling, cleaning, sorting

Legal name (swiss law)

Pine kernels

Labelling

Pine kernels

modified-atmosphere packaging

Nutritional values

100 g of the product contain:

| | |
|---------------------------|-------------|
| Energy value | 2'820.00 kJ |
| Energy value [kcal] | 675.00 kcal |
| Fat | 68.00 g |
| Saturated fatty acids | 5.00 g |
| Carbohydrates | 9.00 g |
| Sugar | 3.50 g |
| Dietary fibre | 3.50 g |
| Protein | 14.00 g |
| Salt (calculated from Na) | 0.00 g |

Packaging

Packaging: modified-atmosphere packaging

Net weight: 1kg, 100g

The packaging has no negative effects on the specified chemical, physical, sensorial and microbial parameters of the stated product.

Storage condition / shelf life

Storage at room temperature

If not otherwise specified and while respecting the above mentioned storage conditions, the below stated minimal shelf life is guaranteed:

after production: 12 months

after delivery: 10 months

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Identification / traceability

The product delivered by Narimpex Ltd is labelled as follows:

- Lot number (L): batch coding
- Expiry date (E): labelled open according to guaranteed shelf life
- Date of production (P): by request

Narimpex Ltd. guarantees traceability to the supplier. Traceability is guaranteed using the Lot number (L).

Product criteria

| Point of control | Unit | Minimum value | Maximum value |
|------------------------------|-----------|---------------|---------------|
| Water activity | | | 0.65 |
| Water content | g/100g | | 6 |
| <i>Mycotoxine</i> | | | |
| Aflatoxin B1 | µg/kg | | 2 |
| Sum of aflatoxin B1+B2+G1+G2 | µg/kg | | 4 |
| <i>Sensory parameters</i> | | | |
| Odour | | | typical |
| Flavour | | | typical |
| Consistency | | | crispy, soft |
| Appearance | | | uniform |
| Colour | | | creamy, white |
| <i>Visual analysis</i> | | | |
| Rotten, rancid, mouldy | g/100g | | 0 |
| Shrivelled, underdeveloped | g/100g | | 1 |
| Off colour (dark) | g/100g | | 2 |
| Skin parts >2mm | g/100g | | 2 |
| Pieces of shell | g/100g | | 0.1 |
| Pieces <1/2 | g/100g | | 2 |
| Foreign matter: metal, glass | g/100g | | 0 |
| Other foreign matter | g/100g | | 0.1 |
| <i>Size</i> | | | |
| Size | pces/100g | 500 | 600 |
| Deviation from size | g/100g | | 10 |
| <i>Microbiology</i> | | | |
| Aerobic mes. plate count | CFU/g | | 10'000 |
| Mould | CFU/g | | 1'000 |
| Escherichia coli | CFU/g | | <10 |
| Salmonellen /25g | | | n.d. |
| Coagulase-pos. staphylococci | CFU/g | | <100 |
| Aerobic spore-formers | CFU/g | | 1'000 |
| Pest damage | | | no |

All above stated parameters are analysed, according to the official Swiss standards of food analysis methods or the analysis methods of the Narimpex laboratory.

The applied methods are available on request from Narimpex Ltd.

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Allergens and food intolerances

The product contains /doesn't contain the following substances to which some people may be allergic:

| | |
|----|---|
| No | Cereals containing gluten and products thereof |
| No | Crustaceans and products thereof |
| No | Eggs and products thereof |
| No | Fish and products thereof |
| No | Peanuts and products thereof |
| No | Soybeans and products thereof |
| No | Milk and products thereof (including lactose) |
| No | Nuts and products thereof |
| No | Celery and products thereof |
| No | Mustard and products thereof |
| No | Sesame seeds and products thereof |
| No | Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂ |
| No | Lupin and products thereof |
| No | Molluscs and products thereof |

May contain traces of peanut and tree nuts to which some people may be allergic.

Listing according to Directive 2000/13/EC and changements thereof: 2003/89/EC, 2006/142EC and 2007/68/EC.

GMO / radiation

The product:

| | |
|-----------------|--|
| Doesn't contain | genetically modified products. |
| Doesn't contain | genetic modified ingredients, additives or processing aids. |
| Doesn't contain | Products of genetically modified organism. |
| Doesn't contain | genetically modified DNA. |
| Doesn't have | to be declared as GMO, following the Swiss law. (VGVL Art.7, www.admin.ch/ch/d/sr/c817_022_51.html) and EC 1829/2003, EC 1830/2003 |
| Has not been | treated with ionising radiation. |
| Doesn't contain | ingredients, additives or processing aids that have been treated with ionising radiation. |

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General remarks

The in this specification stated product complies in every respect with the Swiss food legislation (www.admin.ch) as well as with the European legislation (www.europa.eu.int), including actual additions and modifications.

The stated products are checked accordingly and are declared in conformity to this specification.

The recipient is responsible for his own inspection at receipt of the goods. Eventual complaints must be directly reported to Narimpex Ltd. within and not extending 10 business days.

This specification has been made out truthfully and in all conscience on the day and date stated below.

The recipient of this specification is aware that this specification is intended for specific purpose only and has to be treated confidentially.

Confirmation

Date: 21.08.2014

This is an electronically generated document and valid without signature.