

|   |   |             |               |             |
|---|---|-------------|---------------|-------------|
|  | <h2 style="text-align: center;">Product specification</h2> <p style="text-align: center;">organic macadamia nut kernels raw (Style 2)</p> |             |               |             |
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| <b>Product details</b>  |  |
|---|--|
| <b>Article number</b>   | 438K   |
| <b>Supplier</b> (Specification only valid for goods from this supplier)               |  |
| <b>Product name</b>   | organic macadamia nut kernels raw (Style 2)  |
| <b>GUS recipe version</b>   | 0 / 0  |
| <b>Legal name</b>   | macadamia nut kernels  |
| <b>Country of processing</b>  |  |
| <b>Country of origin</b> (for this article all possible origins are shown)            | Kenya<br>other origins possible due to availability  |
| <b>Agricultural origin</b>  | Non-EU-agriculture   |
| <b>Product description</b>  | macadamia nut kernels, raw, wholes and halves kernels, minimum 50 per cent whole kernels<br>from organic agriculture according to regulation (EG) No. 2018/848 and |
| <b>Botanical name</b>   | Macadamia integrifolia   |
| <b>Variety</b>  |  |
| <b>Production</b>   |  |
| <b>Customs tariff number</b>  | 08026200   |
| <b>List of ingredients</b>  | macadamia nuts*<br>*from certified organic agriculture   |
| <b>Product picture</b><br>(Example photo, not batch-related, deviations possible)     |    |
| <b>Preparation</b>  |  |
| <b>Usage</b>  | Foods intended for human nutrition that are prepared and consumed according to the preparation recommendations.  |
| <b>Risk when used as intended for „YOPI“ (Young, Old, Pregnant, Immunosuppressed)</b> | Whole nuts (nut kernels) and large nut pieces (nut kernel pieces) can enter the respiratory tract of children.   |
| <b>Potential advice for customers</b>   | Absolute absence of pieces of shell cannot be guaranteed despite the utmost care in sorting.   |

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| Further product characteristics  |     |
|----------------------------------|-----|
| <b>Vegan</b>                     | Yes |
| <b>Raw food*</b>                 | No  |
| <b>Naturally without gluten</b>  | Yes |
| <b>Gluten free (&lt; 20 ppm)</b> | No  |
| <b>Superfood</b>                 | No  |

\*\*"Raw food" is not a uniformly defined term and there are different interpretations of it. For covitar s.r.o. is it includes products which are not heated above 45°C during the production process as well as sun-dried fruits. The temperatures during transport are not considered, as there are no sufficient reliable information on this. Mainly unrefrigerated containers and trucks are used. The information on manufacturing and process temperatures are based on surveys of our suppliers.

| Average nutritional information per 100g |            |
|--|------------|
| <b>Energy (kJ / kcal)</b>                | 2948 / 705 |
| <b>Fat (g)</b>                           | 67.3       |
| <b>of which saturates (g)</b>            | 10.6       |
| <b>Carbohydrate (g)</b>                  | 10.2       |
| <b>of which sugars (g)</b>               | 5.2        |
| <b>Fibre (g)</b>                         | 9.1        |
| <b>Protein (g)</b>                       | 10.0       |
| <b>Salt (g)</b>                          | 0.004      |

Nutritional values may vary in natural products

Source: analysis

| Sensorial parameters     |  |
|--------------------------|--|
| <b>Appearance/Colour</b> | cream coloured                                 |
| <b>Flavour/Taste</b>     | characteristically, no off-taste or offflavour |
| <b>Consistency</b>       | crunchy  |

| Chemical and physical parameters |             |
|----------------------------------|-------------|
| <b>Water content</b>             | max. 2 %    |
| <b>Size</b>                      | ca 13-19 mm |
| <b>Purity</b>                    |             |
| <b>Foreign material</b>          |             |
| <b>Amount of bitter kernels</b>  |             |
| <b>Shells, pieces of shells</b>  |             |

**Microbiological parameters** according to the DGHM guidelines for nuts whole (without shell), crushed or ground: walnut, hazelnut, Brazil nut, cashew, almond, pecan, pistachio, macadamia, peanut, 2015

|                           | Reference value (cfu/g) | Warning value (cfu/g) |
|---------------------------|-------------------------|-----------------------|
| <b>Total plate count</b>  | 100.000                 |                       |
| <b>Enterobacteriaceae</b> | 1.000                   | 10.000                |
| <b>E. Coli</b>            | 10                      | 100                   |
| <b>Mould</b>              | 10.000                  |                       |

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|   |   |
|---|---|
| <b>Salmonella</b>   | n.d. in 125g  |
| The microbiological parameters, unless confirmed by analysis, are reference and warning values which are subject to natural variations according to origin and harvest. |   |
| <b>Storage and shelf life</b>   |   |
| <b>Best before date</b>   | 12 months from production date  |
| <b>Storage advice</b>   | Originally packed, dry, keep away from light storage at < 20 °C, max. 65 % atmospheric humidity |
| <b>Other storage advices</b>  |   |
| <b>Packaging</b>  |   |
| <b>Net weight per unit</b>  | 11.34 kg  |
| <b>Packaging material</b><br>(All possible packaging materials are shown for this article)  | box, Polybag with vacuum  |
| The packaging of product is in accordance to Comm. RG (EC) No. 1935/2004 and the Directives (EG) 11/2011 and 94/62.   |   |
| <b>GMO Status</b>   |   |
| The product is in accordance to Comm. RG (EC) No. 1829/2003 and Comm. RG (EC) No.1830/2003 and is not produced with GMO material.                                       |   |
| <b>Ionizing radiation</b>   |   |
| The product is not treated with ionizing radiation.   |   |
| <b>Pesticides</b>   |   |
| The product is in accordance to the Comm. RG (EC) No. 2018/848.   |   |
| <b>Mycotoxines/Heavy metals</b>   |   |
| The product corresponds to the Comm. RG (EC) No. 2023/915, and other currently valid amendments.  |   |
| <b>Foreign impurities</b>   |   |
| The complete absence of foreign impurities is not technically feasible. Within this limitation, the lowest technically possible level of impurities is taken care of.   |   |
| <b>Pests</b>  |   |
| The product is free of living pests in all states of development.   |   |

**List of allergens according to Annex II of Regulation (EU) No. 1169/2011**

|   | Contained as ingredient | Cross contamination possible | Comment |
|---|-------------------------|------------------------------|---------|
| <b>Gluten-containing cereals</b>  | -                       | n/a                          |         |
| Wheat   | -                       | n/a                          |         |
| Rye   | -                       | n/a                          |         |
| Barley  | -                       | n/a                          |         |
| Oat   | -                       | n/a                          |         |
| Spelt   | -                       | n/a                          |         |
| Khorasan wheat / Kamut®   | -                       | n/a                          |         |
| Hybrids   | -                       | n/a                          |         |
| <b>Crustaceans and crustacean products</b>  | -                       | n/a                          |         |
| <b>Eggs and egg products</b>  | -                       | n/a                          |         |
| <b>Fish and fish products</b>   | -                       | n/a                          |         |
| <b>Peanuts and peanut products</b>  | -                       | n/a                          |         |
| <b>Soybeans and soya products</b>   | -                       | n/a                          |         |
| <b>Milk and dairy products</b>  | -                       | n/a                          |         |
| <b>Nuts and nut products</b>  | +                       | n/a                          |         |
| Almonds   | -                       | n/a                          |         |
| Hazelnuts   | -                       | n/a                          |         |
| Walnuts   | -                       | n/a                          |         |
| Cashew  | -                       | n/a                          |         |
| Pecan nuts  | -                       | n/a                          |         |
| Brazil nuts   | -                       | n/a                          |         |
| Pistachios  | -                       | n/a                          |         |
| Macadamia   | +                       | n/a                          |         |
| <b>Celery and celery products</b>   | -                       | n/a                          |         |
| <b>Mustard and mustard products</b>   | -                       | n/a                          |         |
| <b>Sesame and sesame products</b>   | -                       | n/a                          |         |
| <b>Sulphur dioxide and sulphites &gt; 10 mg/litre expressed as SO<sub>2</sub></b> | -                       | n/a                          |         |
| <b>Lupin and lupin products</b>   | -                       | n/a                          |         |
| <b>Molluscs and mollusc products</b>  | -                       | n/a                          |         |

n/a = not available

The above information is based on details provided by our suppliers and has not been confirmed by analyses.