

|                                                                                   |                                                                    |             |                  |             |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|-------------|------------------|-------------|
|  | <b>Product specification</b><br>cardamom milled with shell organic |             |                  |             |
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| Product details                                                                                                 |                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article number                                                                                                  | 23376                                                                                                                                                            |
| Supplier (Specification only valid for goods from this supplier)                                                | 73944                                                                                                                                                            |
| Product name                                                                                                    | cardamom milled with shell organic                                                                                                                               |
| Legal name                                                                                                      | cardamom milled with shell                                                                                                                                       |
| Country of processing                                                                                           |                                                                                                                                                                  |
| Country of origin (for this article all possible origins are shown)                                             | Guatemala<br>other origins possible due to availability                                                                                                          |
| Agricultural origin                                                                                             | Non-EU-agriculture                                                                                                                                               |
| Product description                                                                                             | Dried and finely ground cardamom<br>from organic agriculture according to regulation (EU) No. 2018/848                                                           |
| Botanical name                                                                                                  | Elettaria cardamomum                                                                                                                                             |
| Variety                                                                                                         |                                                                                                                                                                  |
| Production                                                                                                      |                                                                                                                                                                  |
| Customs tariff number                                                                                           | 09083200                                                                                                                                                         |
| List of ingredients                                                                                             | cardamom capsule milled*<br>*from certified organic agriculture                                                                                                  |
| <b>Product picture</b><br>(Example photo, not batch-related, deviations possible)                               |                                                                              |
| Preparation                                                                                                     | Ground organic cardamom is ideal for curry dishes or breads and is of course a popular spice for biscuits, waffles and desserts, and not just at Christmas time. |
| Usage                                                                                                           |                                                                                                                                                                  |
| Foods intended for human nutrition that are prepared and consumed according to the preparation recommendations. |                                                                                                                                                                  |
| Risk when used as intended for „YOPI“ (Young, Old, Pregnant, Immunosuppressed)                                  |                                                                                                                                                                  |
| Potential advice for customers                                                                                  | Absolute absence of natural foreign material cannot be guaranteed despite the utmost care in sorting.                                                            |

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| Further product characteristics                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Vegan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Yes                          |
| Raw food*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No                           |
| Gluten free (< 20 ppm) according to analysis                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                           |
| Superfood                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No                           |
| **Raw food" is not a uniformly defined term and there are different interpretations of it. For Covitar 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |
| Energy (kJ / kcal)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1485 / 355                   |
| Fat (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.7                          |
| of which saturates (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.4                          |
| Carbohydrate (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 57.2                         |
| of which sugars (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 54.3                         |
| Fibre (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 11.3                         |
| Protein (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.8                         |
| Salt (g)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.050                        |
| Nutritional values may vary in natural products<br>Source: Federal food key 3.02                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| Sensorial parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |
| Appearance/Colour                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | brown to grey                |
| Flavour/Taste                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | characteristically, aromatic |
| Consistency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | free-falling powder          |
| Chemical and physical parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| This is an automatically generated specification, not all parameters are applicable to every product.                                                                                                                                                                                                                                                                                                                                                                                        |                              |
| Moisture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | < 12,0%                      |
| Size / degree of grinding                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |
| Purity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |
| Natural foreign material                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |
| Essential oil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | min. 3 ml/100 g              |
| Ash insoluble in acid                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | max. 3 %                     |
| Spiciness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |
| Curcumin content                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| Cumarin content                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| Vanillin content                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| Microbiological parameters according to the DGHM guideline and warning values for herbs and spices, 2018                                                                                                                                                                                                                                                                                                                                                                                     |                              |

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|                                    | Reference value (cfu/g) | Warning value (cfu/g) |
|------------------------------------|-------------------------|-----------------------|
| <b>E. Coli</b>                     | 1.000                   | 10.000                |
| <b>Mould</b>                       | 100.000                 |                       |
| <b>Presumptive bacillus cereus</b> | 1.000                   | 10.000                |
| <b>Clostridium perfringens</b>     | 1.000                   | 10.000                |
| <b>Salmonella</b>                  |                         | n.d. in 25g           |

The microbiological parameters, unless confirmed by analysis, are reference and warning values which are subject to natural variations according to origin and harvest.

#### Storage and shelf life

|                              |                                                                                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Best before date</b>      | 36 months from production date from production date                                               |
| <b>Storage advice</b>        | Originally packed, dry, keep away from light<br>storage at < 20 °C, max. 65% atmospheric humidity |
| <b>Other storage advices</b> |                                                                                                   |

#### Packaging

|                                                                                            |                                                                                       |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>Net weight per unit in kg</b>                                                           | 20.00 kg / 25.00 kg                                                                   |
| <b>Packaging material</b><br>(All possible packaging materials are shown for this article) | paper bag with polyethylene (PE) inlay, polyethylene (PE) bag, polypropylene (PP) bag |

The packaging of product is in accordance to Comm. RG (EC) No. 1935/2004 and the Directives (EG) 10/2011 and 94/62.

#### GMO Status

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.

#### Ionizing radiation

The product is not treated with ionizing radiation.

#### Pesticides

The product is in accordance to regulation (EU) No. 2018/848.

#### Mycotoxines/Heavy metals

The product corresponds to the Comm. RG (EU) No. 2023/915 and other currently valid amendments.

#### Foreign impurities

The complete absence of foreign impurities is not technically feasible. Within this limitation, the lowest technically possible level of impurities is taken care of.

#### Pests

The product is free of living pests in all states of development.



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

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

n/a = not available

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