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|---|---|---|
|  | PRODUCT SPECIFICATION |  |
| | PRODUCT NAME CORIANDER SEEDS | |

1) GENERAL DESCRIPTION

| | |
|---------|------------------------------|
| Product | <i>Coriandrum sativum</i> L. |
| Origin | Italy |

2) NUTRITIONAL VALUES in 100 g (Average Values - Source: USDA Nutrient Database)

| | |
|-------------------|--------------------|
| Energy value | 1245 kJ – 298 kcal |
| Carbohydrate | 54,99 g |
| • Sugar | - g |
| Protein | 12,37 g |
| Fat | 15,9 g |
| • Monounsaturated | 9,78 g |
| • Polyunsaturated | 3,15 g |
| • Saturated | 0,586 g |
| Mineral | 2,76 g |
| Sodium | 35 mg |
| Dietary fibre | 41,9 g |

3) CHEMICAL-PHYSICAL PARAMETERS



| | |
|------------|--------------------------------|
| Appearance | Coriander seeds brown in color |
| Smell | Characteristic, no off smell. |
| Taste | Characteristic, no off taste |
| Humidity | 3% max |

4) MICROBIOLOGICAL PARAMETERS

| | |
|--------------------|----------------|
| Total plate count | < 30.000 ufc/g |
| E. Coli | < 10 ufc/g |
| Enterobacteriaceae | < 100 ufc/g |
| Yeasts and Moulds | < 100 ufc/g |
| Salmonella | Absent |

5) BIOLOGICAL PARAMETERS

| | |
|-----|--------|
| GMO | Absent |
|-----|--------|

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6) CERTIFICATIONS

| | |
|---------------------|-----|
| Organic Agriculture | Yes |
| NOP | |
| Bio Suisse | |
| JAS | |
| Kosher | |
| BRC | |

7) STORAGE AND TRANSPORT CONDITIONS

| | |
|---------|--|
| Storage | Store in a cool and dry place. Protect from humidity, heat and source of possible cross contamination. |
| Notes | Product stored in dedicated warehouse with controlled temperature |

8) PACKAGING AND SHELF LIFE



| | |
|-------------|--|
| Packaging | Jar in PET with caps in PET, double layer paper bag food grade |
| Net weight | 500 g 13 kg 15 kg 20 kg |
| Shelf -life | Best before date within 48 months from the production |

9) SAFETY MEASURES

| | |
|-------------------------------------|---|
| CAS registry number | 78-70-6 Empirical form: C ₁₀ H ₁₈ O |
| Safety data sheet provided | Yes |
| Legislation reference | Reg. CE 1272/2008 |
| Active ingredient | Linalool |
| Hazard statements | H315 H319 H335 |
| Prevention precautionary statements | P261 P305+P351+P338 |

10) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 853/2004 "Hygiene of food products"
- Regulation (EC) No. 1169/2011 "Provision of food information to consumers"
- Regulation (EC) No. 1935/2004 "Food Contact Materials"
- Regulation (EC) No. 1881/2006 "Maximum levels of certain contaminants in food products"

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11) ALLERGENS

| Allergens | Existing inside the product | Existing in the production line | Existing in the storage place | Existing risk of contamination |
|---|-----------------------------|---------------------------------|-------------------------------|--------------------------------|
| Cereals containing gluten: wheat, rye, barley, oat, spelt, khorasan and derived products | NO | NO | YES | NO |
| Shellfish and derived products | NO | NO | NO | NO |
| Mollusk and derived products | NO | NO | NO | NO |
| Eggs and derived products | NO | NO | NO | NO |
| Fish and derived products | NO | NO | NO | NO |
| Peanuts and derived products | NO | NO | NO | NO |
| Soy and derived products | NO | NO | YES | NO |
| Lupin and derived products | NO | NO | YES | NO |
| Milk and derived products (included lactose) | NO | NO | NO | NO |
| Fruit with shell: almonds (<i>Amigdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashew nuts (<i>Anacardium occidentale</i>), pecan nuts [<i>Carya illinoensis</i> (Wangenh) K.Koch], Brasile nuts (<i>Bertolletia excelsia</i>), pistachio (<i>Pistacia vera</i>), Macadamia nuts (<i>Macadamia ternifolia</i>) and derived products | NO | NO | YES | NO |
| Celery and derived products | NO | NO | YES | NO |
| Mustard and derived products | NO | YES | YES | NO |
| Sesame seeds and derived products | NO | NO | YES | NO |
| Sulphur dioxide and sulphites up to 10 mg/kg or 10 mg/l as SO ₂ | NO | NO | NO | NO |

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|---------------|---------------|---------------|---------------|
| Editing | Control | Approval | Last revision |
| February 2020 | February 2020 | February 2020 | February 2020 |