




|   |  |   |
|---|--|---|
|  | <b>PRODUCT SPECIFICATION</b>             |   |
| <b>Item Code</b><br>306/003/0010 (10 kg)<br>306/403/0400 (400g)                   | <b>PRODUCT NAME</b><br>ROSEMARY<br>WHOLE | <b>Controlbody at origin</b>  |

### 1) GENERAL DESCRIPTION

|         |                                  |
|---------|----------------------------------|
| Product | <i>Rosmarinus officinalis L.</i> |
| Origin  | Italy                            |

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

|                        |                  |
|------------------------|------------------|
| Energy value           | 1387 kj 331 kcal |
| Carbohydrates          | 64.06 g<br>- g   |
| Proteins               | 4.88 g           |
| Fats                   | 15.22 g          |
| • Monounsaturated fats | 3.05 g           |
| • Polyunsaturated fats | 2.339 g          |
| • Saturated fats       | 7.371 g          |
| Minerals               | 2.65 g           |
| Sodium                 | 50 mg            |
| Dietary fibre          | 42.6 g           |
| Water                  | 9.31 g           |

### 3) CHEMICAL-PHYSICAL PARAMETERS

|             |  |
|-------------|--|
| Appearance  | Dried leaves of rosemary, with uniform length between 1 to 3 cm.<br>Color grey green on one side, more clear on the other side |
| Smell       | Characteristic aromatic, no off smell  |
| Taste       | Characteristic, no off taste   |
| Composition | 0,5% max<br>Small parts of the same plant: 2% max<br>Yellowish and blacken leaves: 5% max                                      |
| Humidity    | 10% max  |
| Alerts      | None   |




### 4) MICROBIOLOGICAL PARAMETERS

|                         |                              |
|-------------------------|------------------------------|
| Total plate count       | <10 <sup>6</sup> ufc/g       |
| E. Coli                 | <10 <sup>2</sup> ufc/g       |
| Coliforms               | <10 <sup>2</sup> ufc/g       |
| Yeasts and Moulds       | <10 <sup>4</sup> ufc/g       |
| Salmonella              | Absent                       |
| Aflatoxin (B1-B2-G1-G2) | B1 < 2 ppb<br>Totali < 4 ppb |

### 5) BIOLOGICAL PARAMETERS

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

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#### 6) CERTIFICATIONS

|                     |     |
|---------------------|-----|
| Organic Agriculture | Yes |
| NOP                 | Yes |
| 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  | 400 g, 10 kg   |
| Shelf -life | Best before date within 48 months from the production          |




#### 9) SAFETY MEASURES

|                                     |  |
|-------------------------------------|--|
| CAS registry number                 | 7785-70-8 Empirical formula: C <sub>10</sub> H <sub>16</sub> |
| Safety data sheet provided          | Yes  |
| Legislation reference               | Reg. CE 1272/2008  |
| Active ingredient                   | Pinene   |
| Hazard statements                   | H226<br>H315<br>H319<br>H335                                 |
| Prevention precautionary statements | P280   |

#### 10) REFERENCE LEGISLATION

- Reg. CE 834/07 e 889/08 "Certification on organic production"
- D. Lgs. 155/97 – Reg. CE 852/04 "Hygiene in food products"
- Dir. 2000/13/CE "Labelling, presentation and advertising of food products"
- D.M. 34 del 21/03/73 - Reg. CE 1935/04 "Materials and objects designated to come in contact with food products"
- Reg. CE 1881/06 "Maximum allowed levels of contaminants (nitrates, micotoxines, heavy metals) 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                             |
| 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 L.</i> ), hazelnuts ( <i>Corylus avellana</i> ), walnuts ( <i>Juglans regia</i> ), cashew nuts ( <i>Anacardium occidentale</i> ), pecan nuts [ <i>Carya illinoesis (Wangenh) K.Koch</i> ], 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                          | NO                              | 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 <sub>2</sub>   | NO                          | NO                              | NO                            | NO                             |

The cross contamination due to fortuitous events out of the operator control or unavoidable circumstances is not contemplated in the allergens file.

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

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