

| | | |
|---|--|---|
|  | PRODUCT SPECIFICATION |  |
| Item Code 309/001/0010 (10 kg) 309/401/0500 (500 g) | PRODUCT NAME THYME LEAVES 30 MESH | Controlbody at origin ICEA |

1) GENERAL DESCRIPTION

| | |
|---------|---------------------------|
| Product | <i>Thymus vulgaris L.</i> |
| Origin | Italy |

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

| | |
|--|----------------------------|
| Energy value | 1154,78 kj 276 kcal |
| Carbohydrates | 63,94 1,71 g |
| Proteins | 9,11 g |
| Fats | 7,43 g |
| <ul style="list-style-type: none"> • Monoinsaturated fats • Polyinsaturated fats • Saturated fats | 3,21 g 8,02 g 2,45 g |
| Minerals | 3.26 g |
| Sodium | 55 mg |
| Dietary fibre | 37 g |

3) CHEMICAL-PHYSICAL PARAMETERS


| | |
|----------------|--|
| Appearance | Whole leaves of dried thyme, with various dimension between 1 to 3 mm. |
| Smell | Characteristic aromatic, no off smell |
| Taste | Characteristic, no off taste |
| Foreign matter | 0,5% max Small part of the same plant: 2% max |
| Size | >3 mm: 1% max <1 mm: 2% max Between 1 mm and 3 mm: 97% |
| Humidity | 10% max |
| Ashes | 12% max |
| Essential oil | 1,5% min |

4) MICROBIOLOGICAL PARAMETERS

| | |
|--------------------|------------------------|
| Total plate count | <10 ⁶ ufc/g |
| E. Coli | <10 ² ufc/g |
| Enterobacteriaceae | <10 ² ufc/g |
| Moulds and yeast | <10 ⁴ ufc/g |
| Salmonellae | Absent |

5) BIOLOGICAL PARAMETERS

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

| | | |
|---|--|---|
|  | PRODUCT SPECIFICATION |  |
| Item Code 309/001/0010 (10 kg) 309/401/0500 (500 g) | PRODUCT NAME THYME LEAVES 30 MESH | Controlbody at origin ICEA |

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 | 500g, 10 kg |
| Shelf -life | Best before date within 48 months from the production |

9) SAFETY MEASURES

| | |
|-------------------------------------|--|
| CAS registry number | 89-83-8 Empirical formula: C ₁₀ H ₁₄ O |
| Safety data sheet provided | Yes |
| Legislation reference | Reg. CE 1272/2008 |
| Active ingredient | Thymol |
| 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"

| | | |
|---|--|---|
|  | PRODUCT SPECIFICATION |  |
| Item Code 309/001/0010 (10 kg) 309/401/0500 (500 g) | PRODUCT NAME THYME LEAVES 30 MESH | Controlbody at origin ICEA |

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 |
| Molluscs 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 illinoensis (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 ₂ | NO | NO | NO | NO |

| | | | |
|------------|--------------|--------------|---------------|
| Editing | Control | Approval | Last revision |
| March 2017 | January 2020 | January 2020 | May 2020 |