

## Technical product sheet

|                             |   |                            |
|-----------------------------|---|----------------------------|
| <b>Product:</b>             | <b>Lentils Bolognese</b>  | <b>Brand:</b> -            |
| <b>Product description:</b> | The organic LENTILS BOLOGNESE a product obtained by processing organic tomatoes with vegetables, spices and lentils packed in glass jars.   |                            |
| <b>Ingredients:</b>         | Tomato (68%), lentils (9%), onion, sunflower oil, apple juice, carrot, sunflower protein, sea salt, lemon juice, garlic, extra-virgin olive oil, basil, rosemary. <i>All ingredients (except sea salt) are from organic farming</i> |                            |
| <b>Recipe N.:</b>           | 057_2021  |                            |
| <b>Net weight:</b>          | TBD   | <b>Shelf life:</b> 3 years |
| <b>Storage conditions:</b>  | T≤35°C. Once opened keep reffridgerated and use within 3 days.  |                            |

### Physical and chemical properties

|                     |                     |
|---------------------|---------------------|
| pH                  | ≤ 4,20              |
| Brix                | (14,0±1,5)°Bx       |
| Vacuum              | ≥ 20 cmHg           |
| Acidity             | n/a                 |
| Bostwick            | (6,0±1,0) cm / 30 s |
| Pesticides residues | none                |
| Colourant/additives | none                |

### Nutritional facts

|                                    |        |
|------------------------------------|--------|
| <i>Calculated amount per 100 g</i> |        |
| <b>Energy (KJ/Kcal)</b>            | 386/93 |
| <b>Protein (g)</b>                 | 2,9    |
| <b>Carbohydrate (g)</b>            | 8,3    |
| <i>of which sugar (g)</i>          | 5,2    |
| <b>Total fat (g)</b>               | 4,9    |
| <i>of which satures (g)</i>        | 0,9    |
| <b>Salt (g)</b>                    | 1,01   |
| <b>Fiber (g)</b>                   | 1,8    |

### Micriobiol. properties

|                      |  |
|----------------------|--|
| Howard moulds count  | ≤ 50%  |
| Tot. microbial count | ≤ 1000 CFU/g   |
| Enterobacteriaceae   | ≤ 10 CFU/g   |
| E. Coli              | ≤ 10 CFU/g   |
| S. Aureus            | ≤ 100 CFU/g  |
| Yeasts               | ≤ 100 CFU/g  |
| Salmonella           | Absent in 25 g   |
| Listeria             | Absent in 25 g   |
| Microbiological test | Stable after 15 days at 30°C. Stability test according to client requests. |

### Organoleptic properties

|        |                              |
|--------|------------------------------|
| Smell  | Typical of tomato and spices |
| Taste  | Typical of ingredients       |
| Colour | Red                          |

### Packaging

|   |  |
|---|--|
| <b>External Packaging:</b> Without defects, clean   | <b>Closure:</b> Hermetic, air-tight        |
| <b>Internal appearance:</b> Without defects   | <b>Coding:</b> On the top of cap, readable |
| <b>Label and dimensions:</b> TBD  | <b>Sale unit per box</b> TBD               |
| <b>Packaging type:</b> White glass jar with twist off cap (to 53) and mastic suitable for food. | <b>Box per pallet</b> TBD                  |
|   | <b>Layers per pallet</b> TBD               |

|               | H (cm) | W (cm) | D (cm) | Gross weight (kg) | Net weight (g) |
|---------------|--------|--------|--------|-------------------|----------------|
| Unit for sale | TBD    |        |        |                   |                |
| Carton        | TBD    |        |        |                   |                |
| Pallet        | TBD    |        |        |                   |                |

**Special dietary requirements**

| Diet   | Suitable        |
|--|-----------------|
| Ovo - lacto vegetarian                         | Yes             |
| Vegan  | Yes             |
| Halal/Kosher diets                             | TBD             |
| No salt added                                  | No              |
| Gluten free                                    | Yes             |
| No sugar added                                 | No              |
| Organic  | Yes (certified) |
| Free from Genetically Modified Organisms (GMO) | Yes             |
| Free from Caffeine                             | Yes             |
| Free from Sweeteners                           | Yes             |

**Special dietary requirements**

| Allergens  | Present | Present in traces | Present at prod. site | Details                  |
|--|---------|-------------------|-----------------------|--------------------------|
| Animal product (except rennet free milk product) | No      | No                | Yes                   | <i>Cheese</i>            |
| Animal Fat (Excluding milk fat)                  | No      | No                | No                    |                          |
| Cereals containing gluten and products thereof   | No      | Yes               | Yes                   |                          |
| Modified Starch                                  | No      | No                | Yes                   |                          |
| Crustaceans and products thereof                 | No      | No                | No                    |                          |
| Eggs and products thereof                        | No      | No                | No                    |                          |
| Fish and products thereof                        | No      | No                | No                    |                          |
| Peanuts and products thereof                     | No      | No                | No                    |                          |
| Soybeans and products thereof                    | No      | No                | Yes                   |                          |
| Milk and products thereof                        | No      | No                | Yes                   | <i>Mascarpone cheese</i> |
| Nuts and products thereof                        | No      | No                | Yes                   | <i>Cashew</i>            |
| Celery and products thereof                      | No      | No                | Yes                   |                          |
| Lupin and products thereof                       | No      | No                | No                    |                          |
| Molluscs and products thereof                    | No      | No                | No                    |                          |
| Mustard and products thereof                     | No      | No                | Yes                   | <i>in curry</i>          |
| Sesame seeds and products thereof                | No      | No                | No                    |                          |
| SO <sub>2</sub> and sulphites (>10ppm)           | No      | No                | Yes                   | <i>Balsamic Vinegar</i>  |
| Mechanically recovered meat                      | No      | No                | No                    |                          |
| Natural Colouring                                | No      | No                | No                    |                          |
| Artificial Colouring                             | No      | No                | No                    |                          |
| Artificial Flavours                              | No      | No                | Yes                   |                          |
| Natural Flavours                                 | No      | No                | Yes                   |                          |
| Preservatives                                    | No      | No                | Yes                   | <i>Citric acid</i>       |

*This document is a development version and might be subjected to variations.*