

## Technical product sheet

**Product:** **Organic Arrabbiata** **Brand:** -

**Product description:** The Arrabbiata is a typical Italian pasta sauce with tomato and chilli.

**Ingredients:** Tomato (93.5%), extra-virgin olive oil, red pepper, sea salt, cane sugar, garlic, parsley, chilli. *All ingredients (except sea salt) are from organic farming.*

**Recipe N.:** 004\_2009

**Net weight:** ≥350 g **Shelf life:** 36 months

**Storage conditions:** T≤35°C. Once opened keep refrigerated and use within 3 days.

### Physical and chemical properties

|                     |                  |
|---------------------|------------------|
| pH                  | < 4.40           |
| Brix                | (10.0±0.5) °Bx   |
| Vacuum              | ≥ 20 cmHg        |
| Acidity             | ≤ 9.5%           |
| Bostwick            | (5.0±1.0) cm/30s |
| Pesticides residues | none             |
| Colorant/additives  | none             |

### Nutritional facts

*Calculated amount per 100 g*

|                               |        |
|-------------------------------|--------|
| <b>Energy (KJ/Kcal)</b>       | 212/51 |
| <b>Protein (g)</b>            | 1.3    |
| <b>Carbohydrate (g)</b>       | 5.4    |
| <i>of which sugar (g)</i>     | 4.0    |
| <b>Total fat (g)</b>          | 2.4    |
| <i>of which saturates (g)</i> | 0.6    |
| <b>Salt (g)</b>               | 1.30   |
| <b>Fiber (g)</b>              | 1.2    |

### 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 tomato smell      |
| Taste  | Hot. Typical Tomato taste |
| 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> 6                 |
| <b>Packaging type:</b> White glass jar with twist off cap (to 63) and mastic suitable for good. | <b>Box per pallet</b> 234                  |
|                                                                                                 | <b>Layers per pallet</b> 9                 |

|               | H (cm) | W (cm) | D (cm) | Gross weight (kg) | Net weight (g) |
|---------------|--------|--------|--------|-------------------|----------------|
| Unit for sale | 11.6   | 6.6    | 6.6    | 0.53              | 340            |
| Carton        | 12     | 22     | 12     | 3.2               | -              |
| Pallet        | 130    | 120    | 80     | 850               | -              |

### 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      | No                | 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                   |                          |
| 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                   |                          |