

## **Technical Specification: MC 131 - BLANCHED ALMONDS 12/14 VALENCIA – 10kg**

### **General Information**

|                            |                                     |
|----------------------------|-------------------------------------|
| Code                       | 131                                 |
| Description                | Blanched almonds 12/14              |
| Origin                     | Spain                               |
| Shelf Life                 | 12 months                           |
| Type of packaging material | Bag in box / Polyethylene cardboard |
| Units per carton           | 10 kg                               |
| Net weight                 | 10 kg                               |

### **Organoleptic Parameters**

|         |                                                        |
|---------|--------------------------------------------------------|
| Colour  | Ivory                                                  |
| Texture | Firm                                                   |
| Flavour | Typical almond, free from foreign flavors or unnatural |
| Caliber | Large (S / 14mm), Medium (12/14mm), Small (B / 12mm)   |

### **Ingredient List**

|             |         |
|-------------|---------|
| Ingredients | Almonds |
|-------------|---------|

## Product Specific Information

|          |         |
|----------|---------|
| pH       | < 7     |
| Humidity | < 6.5 % |

## Foreign body control

|                 |                 |        |
|-----------------|-----------------|--------|
| Metal detection | Fe              | 3.5 mm |
| Metal detection | non-Fe          | 4 mm   |
| Metal detection | stainless steel | 4.5 mm |

## Defect Tolerance

|                                  |                        |            |
|----------------------------------|------------------------|------------|
| Twins and other varieties mixing |                        | < 8 %      |
| Out of size                      | (for classified almond | < 10 %     |
| Foreign material                 | Dust, scale, etc.      | < 0.0001 % |
| Bitter almond                    |                        | < 2 %      |
| Other defects                    |                        | < 0.02 %   |
| Mechanically damaged             |                        | < 5 %      |

## Microbiology (at production)

|                        |               |
|------------------------|---------------|
| Listeria monocytogenes | < 100 cfu / g |
|------------------------|---------------|

## Physical and chemical characteristics

|                        |          |
|------------------------|----------|
| Aflatoxins B1          | < 8 ppb  |
| Aflatoxins B1+B2+G1+G2 | < 10 ppb |

## Nutritional Values

| Average NV         | Per 100gr          |
|--------------------|--------------------|
| Energy             | 2692 kJ / 644 kcal |
| Fat                | 59g                |
| Of which saturated | 11g                |
| Carbohydrates      | 2.5g               |
| Of which sugars    | 2.2g               |
| Fibre              | 12g                |
| Protein            | 20g                |
| Salt (mg)          | < 0.01             |

The nutritional values above can vary from the labels.

## Storage Conditions

Keep cool and dry. For storage conditions once opened please see label.

## Intolerance Data

| Ingredients and derivates causing hypersensitivity according to EU legislation.                                          | Used in the product (incl. as carrier for additives, carry over additives, processing aid). |    |   | Able to cross contaminate the product? |    |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----|---|----------------------------------------|----|
|                                                                                                                          | Yes                                                                                         | No | ? | Yes                                    | No |
| Cereals containing gluten and products thereof (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) |                                                                                             | X  |   |                                        | X  |
| Crustaceans and products thereof                                                                                         |                                                                                             | X  |   |                                        | X  |
| Eggs and products thereof                                                                                                |                                                                                             | X  |   |                                        | X  |
| Fish and products thereof                                                                                                |                                                                                             | X  |   |                                        | X  |
| Peanuts and products thereof (inc. oil)                                                                                  |                                                                                             | X  |   |                                        | X  |
| Soybeans and products thereof (inc. lecithin)                                                                            |                                                                                             | X  |   |                                        | X  |
| Milk and products thereof (inc. lactose)                                                                                 |                                                                                             | X  |   |                                        | X  |
| Nuts and products thereof (incl. oil)                                                                                    |                                                                                             |    |   |                                        |    |
| - Hazelnut                                                                                                               |                                                                                             | X  |   |                                        | X  |
| - Walnut                                                                                                                 |                                                                                             | X  |   |                                        | X  |
| - Almond                                                                                                                 | X                                                                                           |    |   |                                        |    |
| - Cashew                                                                                                                 |                                                                                             | X  |   |                                        | X  |
| - Pecan nut                                                                                                              |                                                                                             | X  |   |                                        | X  |
| - Brazil nut                                                                                                             |                                                                                             | X  |   |                                        | X  |
| - Pistachio nut                                                                                                          |                                                                                             | X  |   |                                        | X  |
| - Macadamia nut                                                                                                          |                                                                                             | X  |   |                                        | X  |
| Celery and products thereof                                                                                              |                                                                                             | X  |   |                                        | X  |
| Mustard and products thereof                                                                                             |                                                                                             | X  |   |                                        | X  |
| Sesame and products thereof (inc. oil)                                                                                   |                                                                                             | X  |   |                                        | X  |
| Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/l expressed as SO <sub>2</sub>              |                                                                                             | X  |   |                                        | X  |
| Lupine and products thereof                                                                                              |                                                                                             | X  |   |                                        | X  |
| Molluscs and products thereof                                                                                            |                                                                                             | X  |   |                                        | X  |

## Legal Information

**The supplier hereby declares that all products delivered to Markelbach & Corne comply with all relevant European and Belgian legislation, as for instance:**

Contaminants: EC/2023/915 (and amendments): setting maximum levels for certain contaminants in foodstuffs

Material and articles coming into contact with food: EC/1935/2004, EC/2023/2006 and EC/10/2011 (and amendments).

Food information and allergens: EC/1169/2011 and amendments

Pesticide residues: EC/396/2005, 2007/7/EC, 86/362/EC, 90/642/EC and their amendments.

Coating materials: BPA and others EC/1895/2005 of 18 November 2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food.

Radioactive contamination of food and feed: regulations EC/2016/52, EC/2016/6 EC/733/2008.

### GMO declaration :

The representative from Markelbach & Corne N.V. declares and certifies that this product is GMO free and is thus not included within the application of the scope of EC 1829/2003, regarding genetically modified foods and animal feed, nor of EC 1830/2003, regarding traceability and labelling of GMO and traceability of products derived from genetically modified foods.

### Declaration of Non-Ionisation & Non-Irradiation:

The undersigned, declares and certifies that this product has not been radiated or is not treated in any way by Ionising rays cfr. ionisation EC/1169/2011 , EC/2+3/1999 & Irradiation EC/6/2016.

## Validation

|                              |                                |
|------------------------------|--------------------------------|
| (Electronically) Created by: | (Electronically) Validated by: |
| QO Quality                   | Quality department             |
| Date: 26/10/2023             | Date: 26/10/2023               |
| Version Number               | V10.2023                       |