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|  | Product data sheet                                                                                                                                                                                                                                                                                                                                                      |           | Rev: 09/05/25 |
|                                                                                   |                                                                                                                                                                                                                                                                                                                                                                         |           | Cod: PDS-048  |
|                                                                                   | Organic Black Maca Powder                                                                                                                                                                                                                                                                                                                                               |           | Edition: 01   |
| DESCRIPTION                                                                       | Organic Black Maca powder                                                                                                                                                                                                                                                                                                                                               |           |               |
| ORIGIN                                                                            | Peru                                                                                                                                                                                                                                                                                                                                                                    |           |               |
| INGREDIENTS                                                                       | 100% Organic Black Maca                                                                                                                                                                                                                                                                                                                                                 |           |               |
| BOTANICAL NAME                                                                    | <i>Lepidium meyenii</i> Walp (Black variety)                                                                                                                                                                                                                                                                                                                            |           |               |
| PROCESSED                                                                         | Black maca is grown at high altitudes, where the mature roots are harvested. These are cleaned, sorted, and dried in the sun or in controlled dryers. They are then crushed and ground into a fine powder, which is sieved to ensure a uniform texture. Finally, it is packaged under hygienic conditions for distribution.                                             |           |               |
| STORAGE AND HANDLING INSTRUCTIONS                                                 | It must be stored under appropriate hygienic conditions, on pallets, in a cool, dry place free from strong or unpleasant odors, away from heat and direct sunlight.<br>The warehouse must be pest-free.<br>Keep the container tightly closed.<br>Temperature between 20-25°C and relative humidity between 45-65%.                                                      |           |               |
| SHELF LIFE                                                                        | One year from the date of manufacture.<br>The product may have a longer shelf life depending on the batch, but Uneysa Organic Foods, S.L. guarantees that, at the time of supply, the product will have at least 12 months of shelf life, provided it remains sealed, stored at room temperature, and in its original packaging under the specified storage conditions. |           |               |
| APPLICATIONS                                                                      | Dietary Supplement                                                                                                                                                                                                                                                                                                                                                      |           |               |
| TARGET POPULATION                                                                 | Suitable for general consumption. Recommended for people seeking improved energy, physical endurance, and fertility. Not recommended for people with hormonal or thyroid disorders without medical supervision.                                                                                                                                                         |           |               |
| ADDITIVES                                                                         | No additives & preservatives.                                                                                                                                                                                                                                                                                                                                           |           |               |
| SENSORY ATTRIBUTES                                                                |                                                                                                                                                                                                                                                                                                                                                                         |           |               |
| Colour and appearance                                                             | Homogeneous powder without any impurities. Beige                                                                                                                                                                                                                                                                                                                        |           |               |
| Flavour                                                                           | Typical of the product                                                                                                                                                                                                                                                                                                                                                  |           |               |
| Taste                                                                             | Typical of the product                                                                                                                                                                                                                                                                                                                                                  |           |               |
| CHEMICAL AND PHYSICAL PARAMETERS                                                  |                                                                                                                                                                                                                                                                                                                                                                         | Standard  |               |
| Particle size (60 mesh)                                                           |                                                                                                                                                                                                                                                                                                                                                                         | ≥ 95 %    |               |
| Moisture                                                                          |                                                                                                                                                                                                                                                                                                                                                                         | ≤ 8.0%    |               |
| NUTRITIONAL INFORMATION                                                           |                                                                                                                                                                                                                                                                                                                                                                         | Per 100 g |               |

|                                                                          |                       |    |
|--------------------------------------------------------------------------|-----------------------|----|
| Energy value                                                             | 360 kcal / 1506.24 kJ |    |
| Fats                                                                     | 1.0 g                 |    |
| Saturated                                                                | 0.0 g                 |    |
| Carbohydrates                                                            | 76.0 g                |    |
| Sugar                                                                    | 29.0 g                |    |
| Protein                                                                  | 12.0 g                |    |
| Fibre                                                                    | 26.0 g                |    |
| Salt                                                                     | 0.0 mg                |    |
| Iron                                                                     | 6.0 mg                |    |
| Calcium                                                                  | 350 mg                |    |
| MICROBIOLOGICAL PARAMETERS                                               |                       |    |
| Total plaque (ufc/g)                                                     | ≤ 100,000             |    |
| Moulds and Yeasts (ufc/g)                                                | ≤ 1,000               |    |
| Bacillus cereus (ufc/g)                                                  | ≤ 10                  |    |
| E.coli (ufc/g)                                                           | ≤ 10                  |    |
| Salmonella (ufc/25g)                                                     | ND                    |    |
| HEAVY METALS                                                             |                       |    |
| Mercury                                                                  | ≤ 0.1 ppm             |    |
| Lead                                                                     | ≤ 3.0 ppm             |    |
| Cadmium                                                                  | ≤ 1.0 ppm             |    |
| According to the Regulation (EU) 2023/915 the MRL in dietary supplements |                       |    |
| ALLERGENS AND NON - GMO STATEMENT                                        |                       |    |
| Vegan                                                                    | YES                   |    |
| NON - GMO                                                                | YES                   |    |
| Allergens                                                                | NO                    |    |
| Radiation                                                                | NO                    |    |
| ALLERGEN TABLE                                                           |                       |    |
|                                                                          | Yes                   | No |
| Gluten                                                                   |                       | X  |
| Crustaceans and products thereof                                         |                       | X  |
| Egg and egg products                                                     |                       | X  |

|                                                                                                                       |     |    |
|-----------------------------------------------------------------------------------------------------------------------|-----|----|
| Fish and fish products                                                                                                |     | X  |
| Peanut and products thereof                                                                                           |     | X  |
| Soy and products thereof                                                                                              |     | X  |
| Milk and milk products                                                                                                |     | X  |
| Nuts (almond, hazelnut, walnut, cashew, brazil nut, pistachio, macadamia nut and Queensland nut) and derived products |     | X  |
| Celery and derivatives                                                                                                |     | X  |
| Mustard and derivatives                                                                                               |     | X  |
| Sesame and derivatives                                                                                                |     | X  |
| Lupine and derivatives                                                                                                |     | X  |
| Molluscs and derivatives                                                                                              |     | X  |
| Sulphur dioxide and sulphites (SO2 > 10 mg/kg)                                                                        |     | X  |
| OTHER ALLERGIES                                                                                                       |     |    |
|                                                                                                                       | Yes | No |
| Lactose                                                                                                               |     | X  |
| Cocoa                                                                                                                 |     | X  |
| Glutamate (E620-E625)                                                                                                 |     | X  |
| Chicken meat                                                                                                          |     | X  |
| Coriander                                                                                                             |     | X  |
| Corn                                                                                                                  |     | X  |
| Legumes                                                                                                               |     | X  |
| Beef                                                                                                                  |     | X  |
| Pork                                                                                                                  |     | X  |
| Carrot                                                                                                                |     | X  |
| BHA/BHT                                                                                                               |     | X  |
| Benzoate                                                                                                              |     | X  |
| OTHER DIETARY INFORMATION                                                                                             |     |    |
|                                                                                                                       | Yes | No |
| Kosher                                                                                                                |     | X  |
| Halal                                                                                                                 |     | X  |
| PACKAGING INFORMATION                                                                                                 |     |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |
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| <b>Format &amp;<br/>Net content</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>BULK</b>  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>20 kg</b> |
| <b>LEGISLATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |
| <p>Regulation (EC) No. 852/2004 on the hygiene of foodstuffs.</p> <p>Regulation (EU) No. 1169/2011 on the provision of food information to consumers.</p> <p>Regulation (EC) No. 1935/2004 on materials and articles intended to come into contact with food.</p> <p>Regulation (EC) No. 2073/2005 on microbiological criteria for foodstuffs.</p> <p>Regulation (EC) No. 396/2005 on maximum residue levels of pesticides.</p> <p>Regulation (EU) 2023/915 on maximum limits for contaminants in foodstuffs, replacing Regulation (EC) No. 1881/2006.</p> <p>Law 7/2022 on waste and contaminated soil for a circular economy.</p> <p>Royal Decree 847/2011 on the positive list of substances permitted for the manufacture of polymeric materials in contact with food.</p> <p>Regulation (EU) 2018/848 on organic production and labeling of organic products.</p> <p>Implementing Regulation (EU) 2021/1165 on products and substances authorized for organic production.</p> |              |

| <b>Allergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.</b><br><b>When purchased in quantities that need re-packaging, our allergen policy will apply.</b> |              |                             |                 |                                                                                    |                             |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------|-----------------|------------------------------------------------------------------------------------|-----------------------------|-----------------|
| Component                                                                                                                                                                                                 | Manufacturer |                             |                 | Nuts in Bulk<br>( Applies when bought in small quantities that need re-packaging ) |                             |                 |
|                                                                                                                                                                                                           | In Product   | Processed in Same Equipment | Handled on Site | In Product                                                                         | Processed in Same Equipment | Handled on Site |
| Cereals containing GLUTEN and products thereof                                                                                                                                                            | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| EGGS or its derivatives                                                                                                                                                                                   | NO           | NO                          | NO              | NO                                                                                 | NO                          | NO              |
| FISH or its derivatives                                                                                                                                                                                   | NO           | NO                          | NO              | NO                                                                                 | NO                          | NO              |
| CRUSTACEANS / SHELLFISH                                                                                                                                                                                   | NO           | NO                          | NO              | NO                                                                                 | NO                          | NO              |
| MOLLUSCS                                                                                                                                                                                                  | NO           | NO                          | NO              | NO                                                                                 | NO                          | NO              |
| PEANUTS or derivatives                                                                                                                                                                                    | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| SOYA BEANS or derivatives                                                                                                                                                                                 | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| MILK (LACTOSE) or its derivatives                                                                                                                                                                         | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| NUTS , tree nuts:                                                                                                                                                                                         | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| CELERY, including celeriac and its derivatives                                                                                                                                                            | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| MUSTARD, referring to all parts of the plant and derivatives thereof                                                                                                                                      | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| SESAME SEEDS or derivatives                                                                                                                                                                               | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| SULPHITES >10ppm – Sulphite quantity to be given in ppm                                                                                                                                                   | NO           | NO                          | NO              | NO                                                                                 | YES                         | YES             |
| LUPIN seeds or derivatives                                                                                                                                                                                | NO           | NO                          | NO              | NO                                                                                 | NO                          | NO              |