

## Milk Thistle Seed Powder

### Identification of the product

|                        |                                             |
|------------------------|---------------------------------------------|
| Product Code           | MILKTH-SEE-POW                              |
| Botanical Name         | Carduus marianus                            |
| Part used              | Seed                                        |
| Ingredient declaration | Natural material                            |
| Appearance             | An oily, mid-brown powder with darker speck |
| Flavour                | Slight                                      |
| Odour                  | Rather bitter and unpleasant                |
| Country of Origin      | Poland, Ukraine                             |

### Physical & Chemical

|                |            |
|----------------|------------|
| Loss on Drying | Max 10.00% |
| Total Ash      | Max 10.00% |
| Foreign Matter | Max 5.00%  |

### Microbiological Levels

|            |          |
|------------|----------|
| E.Coli     | Untested |
| Salmonella | Untested |

### Further Testing

Please refer to the CoA as only random batches are tested.

### Physical, Chemical & Microbiological Statement - Natural Products

This product is a generic specification for a natural material. These results cannot be guaranteed as only random testing is performed. Please contact us where specific guarantees are required.

### Nutritional per 100g (if available)

|               |         |
|---------------|---------|
| Kcal          | Unknown |
| Kj            | Unknown |
| Protein       | Unknown |
| Carbohydrates | Unknown |
| Sugar         | Unknown |
| Fat           | Unknown |
| Saturated fat | Unknown |
| Salt          | Unknown |
| Fibre         | Unknown |

### Product Suitability

|             |                     |         |                     |
|-------------|---------------------|---------|---------------------|
| Vegetarians | Yes - not certified | Halal   | Yes - not certified |
| Vegan       | Yes - not certified | Organic | No                  |
| Kosher      | Yes - not certified |         |                     |

| Allergen Information as per Reg. 1169/2011                                                                     | Present in product | Handled by Mimea |
|----------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| Cereals containing Gluten: Wheat, Rye, Barley, Oats, Spelt, Kamut or their hybrid strains and products thereof | N                  | Y                |
| Crustacea /Shellfish and products thereof                                                                      | N                  | N                |
| Egg and products there of                                                                                      | N                  | N                |
| Fish and products there of                                                                                     | N                  | N                |
| Peanuts and products there of                                                                                  | N                  | N                |
| Soya and products there of                                                                                     | N                  | Y                |
| Milk & dairy (including lactose) and products there of                                                         | N                  | N                |
| Nuts: almond, hazelnut, walnut, cashew, pecan nut, brazil, pistachio, macadamia and queensland                 | N                  | Y                |
| Celery/ Celeriac and products there of                                                                         | N                  | Y                |
| Mustard and products there of                                                                                  | N                  | Y                |
| Sesame Seed and products there of                                                                              | N                  | Y                |
| Products containing Sulphur dioxide and sulphites >10mg/kg                                                     | N                  | Y                |
| Lupin and products thereof                                                                                     | N                  | N                |
| Molluscs                                                                                                       | N                  | N                |

## Allergen Statement

Unless otherwise stated in the table above, the products supplied are to the best of our knowledge free from nut, nut derivatives and allergens. The Company does handle some nut and allergen products but follows careful handling and segregation procedures. However, due to the nature of the supply chain, it is impossible for the Company to absolutely guarantee that no cross contamination has taken place, at some point prior to delivery to our premises.

## Packaging and labelling

This product is packed in food grade polyethylene bags, typically labelled with product name, botanical name, best before end, batch number, weight, country of origin.

## Storage

Store in cool dry conditions, on pallets, out of direct sunlight, and free from infestation and ingress of moisture.

## Typical shelf life

At least 12 months if stored unopened and in accordance with the storage conditions shown above. Please refer to the Best Before End date for the specific batch purchased

## SDS/MSDS Statement

This product is a natural raw material and is not subject to the provisions of REACH regulation. As such, no specific handling, storage, or disposal procedures are required. Standard good manufacturing and hygiene practices are sufficient for the safe use and management of this product.

## GMO Statement

As per legislation (EG) No. 1829/2003 and (EG) No. 1830/2003, to the best of our knowledge this product is neither genetically modified nor had it been produced using genetically modified organisms.

**Non-Irradiation**

To the best of our knowledge, the product neither is irradiated, nor treated with ethylene oxide or methyl bromide.

**Further Information**

None

**Health and Safety Advice**

None

**Disclaimer**

Natural product supplied may contain matter which is not in accordance with the specification. Up to 5% of the weight ordered may be made up of matter different to that specified. Nothing contained herein shall be construed to imply any warranty or guarantee as to its suitability for the Customers intended use. Customers must ensure they carry out any additional checks as applicable to their application of the product. The customer is solely responsible for compliance with any regulations relating to the onward sale of this ingredient or suitability for any intended use. The specific information contained on the Certificate of Analysis will always supercede any information contained in this specification.

| Version Number | Date Created | Created by | Change                                               |
|----------------|--------------|------------|------------------------------------------------------|
| V1.0           | 06/11/2023   | L Feher    | First Issue                                          |
| V2.0           | 01/12/2023   | L Feher    | Removed the Potential Usage                          |
| V3.0           | 27/02/2025   | L Feher    | Added the Further Testing and SDS Statement sections |
|                |              |            |                                                      |
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