



### Technical Data Sheet

## Erdbeere P.E. 5,0% Fisetin (18659) Strawberry P.E. 5,0% Fisetin (18659)

#### PRODUCT INFORMATION

|                                 |  |                        |                 |
|---------------------------------|--|------------------------|-----------------|
| Name                            | Strawberry dry extract with 5% fisetin from strawberry |                        |                 |
| Product ID                      | 27287  |                        |                 |
| Latin Name                      | Fragaria Ananassa Duch                                 | Extraction solvent     | Water & Ethanol |
| Part Used                       | Fruit  | Strawberry Extract     | Approx 90 - 99% |
| Origin Raw material and Extract | China  | Carrier (Maltodextrin) | Approx 1 - 10%  |

| ITEM             | SPECIFICATION            | METHOD          |
|------------------|--------------------------|-----------------|
| Assay Fisetin    | ≥5%                      | HPLC            |
| Extraction ratio | 35 - 40:1                |                 |
| Appearance*      | light yellow fine powder | Visual          |
| Odor & Taste     | Characteristic           | Organoleptic    |
| Identification   | Identical to R.S. sample | HPTLC           |
| Sieve analysis   | 95% through 80 Mesh      | Eur.Ph.<2.9.12> |
| Loss on Drying   | max 5%                   | Eur.Ph.<2.8.17> |
| Total ash        | max 10%                  | Eur.Ph.<2.4.16> |
| Bulk Density     | 0.30~0.60g/ml            | Eur.Ph.<2.9.34> |

\*The color may vary

#### STATEMENTS

|   |  |
|---|--|
| Food Quality and Safety   | According to Reg. (EC) 178/2002, Only for food supplements   |
| Hygiene of foodstuffs   | In compliance with Reg. (EC) 852/2004  |
| Hazard  | Not dangerous in accordance with EU regulation (EC) No 1272/2008   |
| Contaminants  | According to Reg. (EC) 2023/915 for food supplements   |
| Preservative  | Preservative Free  |
| Solvents  | According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents  |
| Pesticides  | According to Reg. (EC) 396/2005 and amendments   |
| Microbiology  | Bacterial Count: TAMC-Bacteria: <10.000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative/25g, E. Coli: negative/g                           |
| GMO   | GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments   |
| ETO   | ETO free   |
| Vegan   | Conform  |
| Irradiation   | No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments                                    |
| BSE/TSE   | Risk Free BSE/TSE  |
| Allergen status   | No allergens requiring labeling according to Reg. (EC) 1169/2011   |
| <b>Unintentional contact (traces) in the supply chain cannot be excluded.</b> |  |
| Nanomaterials   | Absent According to Reg. (EC) 1169/2011  |
| Packaging   | According to Reg. (EC) 1935/2004 and 10/2011 and amendments  |
| MOSH/POSH/MOAH  | free   |
| WADA  | None of the substances on the Prohibited Substances list published by the World Anti-Doping Agency (WADA) are used in the manufacturing. |

#### STORAGE AND HANDLING

|                          |   |
|--------------------------|---|
| Storage                  | Store in a well-closed container away from moisture and direct sunlight |
| Shelf Life               | 3 years if sealed and properly stored                                   |
| Document status template | 22.05.2025  |
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#### All above information according to the manufacturer / supplier

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