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#### **Technical Data Sheet**

# Erdbeere P.E. 5,0% Fisetin Strawberry P.E. 5,0% Fisetin

#### PRODUCT INFORMATION

Botanical name Fragraria vesca

Part Used Fruir Origin China

Ethanol & Water Extraction solvent Extraction Ratio around 20:1 95% Strawberry Extract Carrier (Maltodextrin) 5%

ITEM METHOD SPECIFICATION Assay Fisetin 5% **HPLC** Appearance\* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive Sieve analysis 100% through 80 Mesh 5% Max Loss on Drying Eu. Pharm. c.v. (2.8.17) Total Ash 5% Max Eu. Pharm. c.v. (2.4.16) **Bulk Density** 0.30~0.70g/ml Aflatoxin B1 2 μg/kg Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4 μg/kg Eu. Pharm. c.v. (2.8.18)

#### \*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

Residual Solvents According to Dir. (EC) 2009/32 and amendments According to Reg. (EC) 396/2005 and amendments Pesticides

Microbiology Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S.

Aureus: negative

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ЕТО ETO free Vegan Conform

Sterilization Method High Temperature and Pressure

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

No allergens requiring labeling according to Reg. (EC) 1169/2011 Allergen status

Allergen labeling Subject to labeling according to Reg. (EC) 1169/2011:

**Nanomaterials** Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

Cosmetic quality Complies with all requirements for cosmetics in Germany and the EU Packaging According to Reg. (EC) 1935/2004 and 10/2011 and amendments

## 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

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### All above information according to the manufacturer

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