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## **Technical Data Sheet**

# Gewöhnliche Goldrute P.E. 4:1 Goldenrod P.E. 4:1

#### PRODUCT INFORMATION

Flavon containing Powder extract from Goldenrod Name **Botanical Name** Solidago virgaurea L Extraction Ethanol & Water Part Used Herb

Solidago Virgaurea Extract Approx 80% Origin China Carrier (Maltodextrin) Approx 20%

85117-06-02 CAS-No

METHOD SPECIFICATION ITEM

TIC Assay (on dry basis) 4:1 Identification Positive TLC. Brown Yellow Fine Powder Appearance\* Visual Odor & Taste Organoleptic Sieve Analysis 100% through 80 Mesh 80 Mesh Screen

**Bulk Density** 0.30~0.70g/ml

Loss on Drying NMT 5% Eu. Pharm. v.v. (2.8.17) Ash NMT 5% Eu. Pharm. c.v. (2.4.16) Aflatoxin B1 Eu. Phann. c.v. (2.8.18) 2µg/kg Max Total Aflatoxins (B1,B2,G1,G2) 4µg/kg Max Eu. Phann. c.v. (2.8.18)

\*The color may vary

### STATEMENTS

Food Quality and Safety 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 Pesticides According to Reg. (EC) 396/2005 and amendments

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

FTO 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

BSF/TSF Risk Free BSF/TSF

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

Unintentional contact (traces) in the supply chain cannot be excluded.

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

According to Reg. (EC) 1935/2004 and 10/2011 and amendments Packaging

# STORAGE AND HANDLING

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 3 years if sealed and properly stored

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All above information according to the manufacturer / supplier