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Technical Data Sheet

Chinesischer Goldfaden P.E. 12:1 Chinese Goldthread P.E. 12:1

PRODUCT INFORMATION

Botanical name Coptis chinensis Franch Extraction solvent Ethanol & Water Approx 90% Part Used Root Coptis Chinensis Extract Origin China Carrier (Maltodextrin) Approx 10%

SPECIFICATION METHOD ITEM

TLC 12.1 Assay Brown Yellow Fine Powder Appearance* Visual Characteristic

Odor & Taste Organoleptic

Identification Positive TLC 80 Mesh Screen Sieve analysis 100% through 80 Mesh

Loss on Drying 5% Max Eu. Pharm. c.v. (2.8.17) Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

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

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

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 Free Preservative

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

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

Aureus: negative

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

ETO ETO free Conform Vegan

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

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

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

Complies with all requirements for cosmetics in Germany and the EU Cosmetic quality 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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