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### **Technical Data Sheet**

# Tulsi P.E. 10% Ursolsäure Tulsi P.E. 10% Ursolic Acid

#### PRODUCT INFORMATION

Ursolic acid containing powder extract from Tulsi Name **Botanical Name** Ocimum tenuiflorum L Ethanol & Water Extraction solvent Part Used Herb Tulsi Herb Extract Approx 90% Approx 10% China Carrier (Maltodextrin) Origin

ITEM SPECIFICATION METHOD HPLC Ursolic Acid Assay 10% Min Appearance\* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification TIC Positive Sieve analysis 80 Mesh Screen 100% through 80 Mesh Loss on Drying max 5% Eu. Pharm. c.v. (2.8.17) Total Ash max 5% Eu. Pharm. c.v. (2.4.16) **Bulk Density** 0.30~0.70g/ml Aflatoxin B1 2 μg/kg max Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4 μg/kg max Eu. Pharm. c.v. (2.8.18)

\*The color may vary

## STATEMENTS

Hygiene of foodstuffs In compliance with Reg. (EC) 852/2004

Not dangerous in accordance with EU regulation (EC) No 1272/2008 Hazard

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

ETO 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

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

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

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

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

## 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 / supplier

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