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## **Technical Data Sheet**

# **Brennnessel Blatt P.E. 4:1** Nettle Leaf P.E. 4:1

#### PRODUCT INFORMATION

Urtica dioica L. Ethanol & Water Extraction solvent **Botanical** name Part Used Nettle Leaf P.E. Approx 80% Leaf China Carrier (Maltodextrin) Origin Approx 20%

METHOD ITEM 4:1 TLC TLC Assay Appearance\* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic TIC Identification Positive

SPECIFICATION

Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying 5% Max 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

Eu. Pharm. c.v. (2.8.18) Aflatoxin B1 2 μg/kg 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 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

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

Sterilization Method High Temperature and Pressure

Irradiation No ionization or other radiation is permitted According to Req. (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 Titanium dioxide Absent According to Reg. (EC) 2022/63

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

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