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Technical Data Sheet

Holländische Linde P.E. 4:1 Common lime P.E. 4:1

PRODUCT INFORMATION

Name Powder extract from the Dutch lime tree

Botanical Name Tilia Europaea I Extraction solvent Ethanol & Water Part Used Flower Approx 80% Linden Flower Powder Extract Origin China Carrier (Maltodextrin) Approx 20%

ITEM SPECIFICATION METHOD

TIC 4.1 TI C Assay Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification

Positive TLC

Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying 5% Max Eu. Pharm. v.v. (2.8.17) Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

Bulk Density 0.30~0.70g/ml

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

According to Reg. (EC) 178/2002 Food Quality and Safety Hygiene of foodstuffs In compliance with Reg. (EC) 852/2004

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

According to Reg. (EC) 2023/915 for food supplements Contaminants

Preservative Preservative Free

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

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 Vegan Conform

Sterilization Method High Temperature and Pressure

No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments Irradiation

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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