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Technical Data Sheet

Rote Ulmenrinde P.E. 4:1 Slippery Elm Bark P.E. 4:1

PRODUCT INFORMATION

Latin name Ulmus rubra Part Used Bark Origin China

Extraction solvent Ethanol & Water Slippery Elm Bark Powder Extract Approx 80% Carrier (Maltodextrin) Approx 20%

SPECIFICATION METHOD ITEM

4:1 TLC TLC Assay Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic

Identification Positive

100% through 80 Mesh Sieve analysis 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

*The color may vary

STATEMENTS

Food Quality and Safety Only for food supplements

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 Vegan Conform

High Temperature and Pressure Sterilization Method

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 free According to Reg. (EC) 1169/2011 **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