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Technical Data Sheet

Brennnessel Blatt P.E. 10% Sitosterol Nettle Leaf P.E. 10% Sitosterol

PRODUCT INFORMATION

Urtica dioica L. Latin name

Part Used Rlatt China Origin

Extraction solvent Ethanol & Wasser

Extract ratio ~ 15:1

Carrier Maltodextrin (max 10%)

SPECIFICATION METHOD ITEM Sitosterol 10% Min Assay GC Appearance Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TLC. Sieve analysis 100% through 80 Mesh 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) **Bulk Density** 0.30~0.70g/ml

STATEMENTS

Food quality and safety According to Reg. (EC) 178/2002

According to Reg. (EC) 2023/915 for food supplements Contaminants According to Dir. (EC) 2009/32 and amendments Residual solvents According to Reg. (EC) 396/2005 and amendments Pesticides

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

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

ETO ETO free Vegan Vegan

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 free according to Reg. (EC) 1169/2011

Subject to labeling according to Reg. (EC) 1169/2011: Allergen labeling

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

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

STORAGE AND HANDLING

Store in Cool & dry place. Keep away from strong light and heat. Storage

Shelf life 3 years if sealed and stored properly. Extended Info Fructose-free: conforms

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