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Technical Data Sheet

Brennnessel Wurzel P.E. 2% Siliciumdioxid Nettle root P.E. 2% Silica

PRODUCT INFORMATION

Urtica dioica I Botanic name

Root Part Used China Origin

Ethanol & Water Extraction solvent Nettle Root Extract Approx 80% Carrier (Maltodextrin) Approx 20% CAS 84012-40-8

ITEM SPECIFICATION METHOD

UV Silica Assay 2% Min Brown Yellow Fine Powder Appearance* Visual

Odor & Taste Characteristic Organoleptic

Identification TIC Positive

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

0.30~0.70g/ml **Bulk Density**

*The color may vary

STATEMENTS

According to Reg. (EC) 1881/2006 and amendments Contaminants

Preservative Free Conforms Preservative

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, Microbiology

Staphylococcus negative

GMO Not Detectable, GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free Vegan Vegan

Sterilization Method High Temperature and Pressure

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

BSE/TSE Risk Free BSE/TSE

according to Reg. (EC) 1169/2011 Allergen free

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

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

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

19.10.23 Document status template Issue date 15..12.2023

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