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Technical Data Sheet

Echter Spinat P.E. 40% Edcysteron Spinach P.E. 40% Edcysterones

PRODUCT INFORMATION

Spinach leaf extract with 40% Edcysterones Name

Spinacia oleracea Ethanol & Wasser **Botanical Name** Extraction solvent Part Used Leaf Spinach leaf Extract Approx 90% China Carrier (Maltodextrin) Origin Approx 10%

ITEM SPECIFICATION METHOD 40% Min UV **Edcysterones 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 Eu. Pharm. v.v. (2.8.17) 5% Max Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

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

Aflatoxin B1 Eu. Pharm. c.v. (2.8.18) 2µg/kg Max Total Aflatoxins (B1,B2,G1,G2) Eu. Pharm. c.v. (2.8.18) 4µg/kg Max

*The color may vary

STATEMENTS

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 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.

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

ETO ETO free Conform Vegan

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

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

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

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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