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Technical Data Sheet

Blütenpollen WS P.E. 4:1 Flower Pollen WS P.E. 4:1

METHOD

PRODUCT INFORMATION

Botanical Name Extraction solvent Water Secale cereale L. Part Used Pollen Rye Pollen Extract Approx 80% Origin China Carrier (Maltodextrin) Approx 20%

TLC Assay 4.1 Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification TLC **Positive**

SPECIFICATION

Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying max 5% Eu. Pharm. c.v. (2.8.17) Total Ash Eu. Pharm. c.v. (2.4.16) max 5% **Bulk Density** 0.30~0.70g/ml Aflatoxin B1 2 μg/kg max Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4 μg/kg max Eu. Pharm. c.v. (2.8.18)

*The color may vary

STATEMENTS

ITEM

According to Reg. (EC) 178/2002 / Only for food supplements 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

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

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

S. Aureus: negative

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

ETO FTO free Conform

Sterilization Method High Temperature and Pressure

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

Subject to labeling according to Reg. (EC) 1169/2011: Rye and products thereof Allergen labeling

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

Store in a well-closed container away from moisture and direct sunlight Storage

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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