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Technical Data Sheet

Schwarzer Holunder WS P.E. 4:1 Black Elderberry WS P.E. 4:1

PRODUCT INFORMATION

Botanical name Water Sambucus nigra L. Extraction solvent Approx 80% Part Used Elderberry Extract Origin China Carrier (Maltodextrin) Approx 20%

SPECIFICATION METHOD ITEM Assay 4:1 TLC TLC Brown Yellow Fine Powder Appearance* Visual

Odor & Taste Characteristic Organoleptic Identification **Positive** TLC

Sieve analysis 100% through 80 Mesh 80 Mesh Screen 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

NLT 95% soluble in water Solubility(20°C)

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

*The color may vary

STATEMENTS

According to Reg. (EC) 178/2002 Food Quality and Safety

In compliance with Reg. (EC) 852/2004 Hygiene of foodstuffs

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

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

Aureus: negative

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

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

BSF/TSF Risk Free BSF/TSF

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

Cosmetic quality Complies with all requirements for cosmetics in Germany and the EU 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

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