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### **Technical Data Sheet**

# Schwarze Walnuss Schale P.E. 4:1 Black Walnut Shell P.E. 4:1

#### PRODUCT INFORMATION

Name Powder extract from black Walnut shell

Ethanol & Water **Botanical Name** Juglans nigra L. Extraction Part Used Shell Black Walnut Extract Approx 80% Origin China Carrier (Maltodextrin) Approx 20%

CAS-No. 96690-56-1

ITEM SPECIFICATION METHOD TLC Assay (on dry basis) 4:1 Identification TLC Appearance & Color Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Sieve Analysis 100% through 80 Mesh 80 Mesh Screen **Bulk Density** 0.30~0.70g/ml Loss on Drying NMT 5% Eu. Pharm. v.v. (2.8.17) Ash NMT 5% Eu. Pharm. c.v. (2.4.16) Aflatoxin B1 Eu. Phann. c.v. (2.8.18) 2µg/kg Max Total Aflatoxins (B1,B2,G1,G2) Eu. Phann. c.v. (2.8.18) 4µg/kg Max

\*The color may vary

### STATEMENTS

According to Reg. (EC) 178/2002 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

According to Dir. (EC) 2009/32 and amendments Residual Solvents 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 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

BSE/TSE Risk Free BSE/TSE

Allergen status No allergens requiring labeling according to Reg. (EC) 1169/2011

## 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

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

Document status template 24.06.2024 Issue date (V2) 12.09.2024

All above information according to the manufacturer / supplier

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