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### **Technical Data Sheet**

# Heidelbeere P.E. 10% Anthocyanidine **Bilberry P.E. 10% Anthocyanidins**

#### PRODUCT INFORMATION

Eurpean Bilberry Fruit P.E. Name

Product ID 27067 Extraction ratio 30:1

ethanol & water Latin Name Vaccinium myrtillus Extraction solvent

Part Used Fruit Carrier None

China Origin

ITEM SPECIFICATION METHOD HPI C Anthocyanins Assay 10% Min

Appearance\* Dark-Violet Fine Powder Visual Odor & Taste Characteristic Organoleptic

Identification Positive TLC

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

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

Solvents According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents

**Pesticides** According to Reg. (EC) 396/2005 and amendments

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

negative/10g, S. Aureus: negative/10g

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

ETO ETO free 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

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

Subject to labeling according to Reg. (EC) 1169/2011: 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

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

MOSH/POSH/MOAH

## STORAGE AND HANDLING

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

Shelf Life 2 years if sealed and properly stored

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## All above information according to the manufacturer / supplier

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