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Technical Data Sheet

Pfefferminze WS P.E. 4:1 Peppermint WS P.E. 4:1

PRODUCT INFORMATION

Name water-soluble peppermint dry extract

Product ID 26983

Water Latin Name Mentha piperita Extraction solvent 80% Part Used Leaf Peppermint Extract Origin China Carrier (Maltodextrin) 20%

SPECIFICATION METHOD ITEM Assay 4:1 TLC TLC Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TLC Sieve analysis 100% through 80 Mesh 80 Mesh Screen

Solubility(20°C)

NLT 95% soluble in water

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)

STATEMENTS

Food Quality and Safety According to Reg. (EC) 178/2002 / Only for food supplements

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

Not dangerous in accordance with EU regulation (EC) No 1272/2008 Hazard

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, E. Coli: negative, S. Microbiology

Aureus: negative

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

FTO FTO free Vegan Conform

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

Unintentional contact (traces) in the supply chain cannot be excluded.

Absent According to Reg. (EC) 1169/2011 Nanomaterials 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

MOSH/POSH/MOAH free

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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