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#### **Technical Data Sheet**

# Myrtenblatt P. E. 4:1 Myrtus Communis L. P.E. 4:1

METHOD

#### PRODUCT INFORMATION

Botanical NameMyrtus communis L.Extraction solventEthanol & WaterPart UsedLeafMyrtus Communis Leaf PowderApprox 80%OriginChinaCarrier (Maltodextrin)Approx 20%

Assay 4:1 TLC TLC
Appearance Brown Yellow Fine Powder Visual
Odor & Taste Characteristic Organoleptic

SPECIFICATION

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

Aflatoxin B1 2  $\mu$ g/kg max Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4  $\mu$ g/kg max Eu. Pharm. c.v. (2.8.18)

#### STATEMENTS

ITEM

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 ETO free Vegan 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

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

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

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# All above information according to the manufacturer / supplier

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