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### **Technical Data Sheet**

# Chebulische Myrobalane P.E. 0,1% Chebula-Säure Chebulic myrobalan P.E. 0.1% Chebula Acid

TLC

#### PRODUCT INFORMATION

Terminalia chebula Retz Botanical name

Part Used Fruit China Origin

Ethanol & Water Extraction solvent Terminalia Chebula Fruit Extract Approx 90% Carrier (Maltodextrin) Approx 10%

ITEM	SPECIFICATION	METHOD

Chebula Acid Assay 0.1% Min Assay

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** 0.30~0.70a/ml Aflatoxin B1 Eu. Pharm. c.v. (2.8.18) 2 μg/kg Total Aflatoxins (B1, B2, G1, G2)  $4 \mu g/kg$ Eu. Pharm. c.v. (2.8.18)

### STATEMENTS

Food Quality and Safety Only for food supplements

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

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

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

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

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 / supplier

<sup>\*</sup>The color may vary

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