



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

## **Technical Data Sheet**

# Auricularia heimur P.E. 4:1 / Mu-Err Auricularia heimur P.E. 4:1

#### PRODUCT INFORMATION

Product name Auricularia heimur dry extract

Product ID

Auricularia heimur Extraction solvent Ethanol & Water Botanical name Part Used Fruit body Auricularia Extract Approx 80% Origin China Carrier (Maltodextrin) Approx 20%

ITEM SPECIFICATION METHOD

TIC 4.1 Assay (on dry basis) Identification TIC Appearance Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Sieve Analysis 100% through 80 Mesh 80 Mesh Screen 5% Max Loss on Drying 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 μg/kg Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2)  $4 \mu g/kg$ Eu. Pharm. c.v. (2.8.18)

**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

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

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

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

22.05.2025 Document status template Issue date (V3) 07.11.2025

#### All above information according to the manufacturer

Disclaimer

This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make facts to determine the substitute of a residual factor. and delinered to de accordance, its provided to you guidance drips, decades inliny factors may any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MEXICAL PROPERTY RIGHTS OF APPARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION ANY PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE