



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

Technical Data Sheet

Schwarzer Trüffel P.E. 4:1 Black Truffels P.E. 4:1

PRODUCT INFORMATION

Name Powder extract from black Truffels

Botanical NameTuber melanosporumExtraction solventEthanol & WaterPart UsedFruiting bodyBlack Truffles ExtractApprox 80%OriginChinaCarrier (Maltodextrin)Approx 20%

ITEM SPECIFICATION METHOD

Assay 4:1 TLC

Appearance* Brown 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 max 5% Eu. Pharm. c.v. (2.4.16)
Bulk Density 0.30~0.70g/ml

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

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 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. $\label{eq:contact} % \begin{center} \begin{centex} \begin{center} \begin{center} \begin{center} \begin{center} \b$

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

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

Document status template 24.06.2024 Issue date (V4) 12.06.2025

All above information according to the manufacturer / supplier

Disclaime

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 tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, ETITEE EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED ON RESIGNS, DATA OR INFORMATION SHE PRODUCTS, DESCRIBED ON RESIGNS, DATA OR INFORMATION ATHOR OR DESIGNS, DATA OR INFORMATION AND WARRANTIES OF MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS, IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE