



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

### **Technical Data Sheet**

# Cardiospermum Halicacabum P.E. 4:1 (Kosmetik) Cardiospermum Halicacabum P.E. 4:1 (cosmetics)

#### PRODUCT INFORMATION

Powder extract from Cardiospermum halicacabum for cosmetic use Name

INCI Cardiospermum Halicacabum Herb Extract

**Botanical Name** Cardiospermum halicacabum L. Extraction solvent Ethanol & Water Part Used Approx 80% Herb Cardiospermum Extract Origin China Carrier (Maltodextrin) Approx 20%

METHOD ITEM SPECIFICATION 4.1 TLC Assav Appearance\* Brown yellow 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 Eu. Pharm. c.v. (2.4.16) max 5% **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 μg/kg max Eu. Pharm. c.v. (2.8.18)

\*The color may vary

### STATEMENTS

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

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

According to Reg. (EC) 2023/915 for food supplements Contaminants

Preservative Preservative Free

According to Dir. (EC) 2009/32 and amendments Residual Solvents According to Reg. (EC) 396/2005 and amendments Pesticides

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 Conform Vegan

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.

Nanomaterials Absent According to Reg. (EC) 1169/2011 Absent According to Reg. (EC) 2022/63 Titanium dioxide

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

24 06 2024 Document status template Issue date 26.07.2024

All above information according to the manufacturer / supplier

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 fail 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, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRISS, DATA OR INFORMATION SET FORTH, OR THAT THE RROUCTS, DESCRISS, DATA OR INFORMATION MAY BE USED WITHOUT INFRIRIGHIST HE 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