



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

Technical Data Sheet

Echtes Johanniskraut P.E. 8:1 St. John's Wort P.E. 8:1

PRODUCT INFORMATION

Latin name Hypericum perforatum flos

Part Used Herb Origin China

Ethanol & Water Extraction solvent St.John's Wort Extract Approx 90% Carrier (Maltodextrin) Approx 10%

ITEM SPECIFICATION METHOD

Assav TLC 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. v.v. (2.8.17) Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

Bulk Density 0.30~0.70g/ml

*The color may vary

STATEMENTS

Contaminants According to Reg. (EC) 1881/2006 and amendments

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, Microbiology

S. Aureus: negative

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO free ETO 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 free According to Reg. (EC) 1169/2011 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

3 years if sealed and properly stored Shelf Life

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 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 WABRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WABRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESGROS, DATA OR INFORMATION SET FORTH. OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION, DATA OR ROSIGNS, DATA OR OR SIGNS DATA OR OR INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE