



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

Technical Data Sheet

Erdbeere P.E. 5% Anthocyane Strawberry P.E. 5% Anthocyanin

PRODUCT INFORMATION		
Latin name	Fragraria vesca	
Part Used	Fruit	
Origin	China	
Extraction solvent	Ethanol & Water	
Strawberry Fruit Extract	Approx 85%	
Carrier (Maltodextrin)	Approx 15%	
ТЕМ	SPECIFICATION	метнор
Anthocyanins (Pelargonidin) Assay	5% Min	UV (EU Standards)
Appearance*	Violet Red Fine Powder	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	
Aflatoxin B1	2µg/kg Max	Eu. Phann. c.v. (2.8.18)
Total Aflatoxins (B1,B2,G1,G2)	4μg/kg Max	Eu. Phann. c.v. (2.8.18)
The color may vary		
STATEMENTS		
Food Quality and Safety	According to Reg. (EC) 178/2002	
Contaminants	According to Reg. (EC) 1881/2006 and amendments	
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, Staphylococcus 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	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	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments	
STORAGE AND HANDLING		
Storage	Store in a well-closed contain	per away from moisture and direct sunlight

Storage Shelf Life Store in a well-closed container away from moisture and direct sunlight 3 years if sealed and properly stored

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 you on delivery or any other obligation. NO WARRANTIES OF AMY KIND, ETHER EXPRESS OR IMPLIED, INCLUDING WARRANTES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE PERCABNOR PROJUCTS DESCRIBED DO DESIGNS, DATA OR NIFOMATION, DATA OR DESIGNS, DATA COR INFORMATION MAY BE USED WITHOUT INFINISING 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