



Chem2Market GmbH Planckstraße 17 DE-22765 Hamburg info@plants2market.com

Tel.: +49 40 80 79 60 10 **Technical Data Sheet** 

## Preiselbeere P.E. 4.9:1 Lingonberry P.E. 4.9:1

## PRODUCT INFORMATION

Vaccinium vitis-idaea Latin name

Part Used Frucht China Origin

Extraction solvent Ethanol & Wasser

Extract ratio 4.9:1

Carrier

Composition Lingonberry Extract ~80%, Maltodextrin 20~

ITEM **SPECIFICATION** METHOD 4.9:1 TLC TLC Assay Violet Red Fine Powder Visual Appearance Odor & Taste Characteristic Organoleptic Identification Positive TLC Sieve analysis 100% through 80 M 80 Mesh Screen Loss on Drying 5% Max Eu. Pharm. v.v. (2.8. Eu. Pharm. c.v. (2.4. Total Ash 5% Max 0.30~0.70g/ml **Bulk Density** Aflatoxin B1  $2\mu$ g/kg Max Eu. Phann. c.v. (2.8.18) **Total Aflatoxins** 4µg/kg M Eu. Phann. c.v. (2.8.18) (B1,B2,G1,G2)

## **STATEMENTS**

According to Reg. (EC) 178/2002 Food quality and safety

Contaminants According to Reg. (EC) 2023/915 for food supplements Residual solvents According to Dir. (EC) 2009/32 and amendments 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, Staphylococcus negative Microbiology

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

ETO ETO free Vegan Vegan

Irradiation No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

RSF/TSF Risk Free BSF/TSF

according to Reg. (EC) 1169/2011 Allergen free

Subject to labeling according to Reg. (EC) 1169/2011: Allergen labeling

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

MOSH/POSH/MOAH

Packaging According to Reg. (EC) 1935/2004 and Nr. 10/2011 and amendments

## STORAGE AND HANDLING

Store in Cool & dry place. Keep away from strong light and heat. Storage

Shelf life 3 years if sealed and stored properly. Extended Info Document template date: 19.10.2023 Document Issue Date: 07.11.2023