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### **Technical Data Sheet**

# Zitruspektin P. Citrus Pectin P.

#### PRODUCT INFORMATION

Botanical name Citrus Spp. **Product Status** 100% Natural

Part Used Citrus fruits (peel and fruit flesh)

Origin China

ITEM	SPECIFICATION	METHOD
Appearance*	Light Yellow to Brown Powder	Visual
Odor	Odorless	Sensory
Galacturonic Acid	≥65.0%	In House
Degree of Esterification	2~33	In House
Molecular Weight	5000~22000 Dalton	In House
Transmittance	Pass the Test	In House
Viscosity	Pass the Test	In House
Moisture	≤12.0%	CP2010

\*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 Free Preservative

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

Microbiology Bacterial Count: TAMC-Bacteria: <1,000 cfu/g, TYMC: <50 cfu/g, Salmonella: negative, E. Coli: negative

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

ETO ETO free Vegan Conform

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.

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

Cosmetic quality Complies with all requirements for cosmetics in Germany and the EU According to Reg. (EC) 1935/2004 and 10/2011 and amendments **Packaging** 

#### STORAGE AND HANDLING

Storage Store in a well-closed container away from moisture and direct sunlight

Shelf Life 2 years if sealed and properly stored

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## All above information according to the manufacturer

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