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### **Technical Data Sheet**

# Kürbis P.E. 10:1 Pumpkin P.E. 10:1

#### PRODUCT INFORMATION

Cucurbita Moschata(Duch.) Poiret Latin name

Part Used China Origin

Ethanol & Water Extraction solvent Pumpkin Seed Extract Approx 90% Carrier (Maltodextrin) Approx 10%

ITEM	SPECIFICATION	METHOD

TLC Assay 10.1 Brown Yellow Fine Powder Visual Appearance\* Odor & Taste Characteristic Organoleptic

**Positive** 

100% through 80 Mesh 80 Mesh Screen Sieve analysis Eu. Pharm. v.v. (2.8.17) Loss on Drying **NMT 5%** Total Ash **NMT 5%** Eu. Pharm. c.v. (2.4.16)

**Bulk Density** 0.30~0.70g/ml TLC

\*The color may vary

Identification

#### STATEMENTS

Food Quality and Safety According to Reg. (EC) 178/2002

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

Preservative Free Preservative

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, S. Microbiology

Aureus negative

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

ETO Vegan Vegan

Sterilization Method High Temperature and Pressure

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

BSE/TSE Risk Free BSE/TSE

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

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

## 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