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Technical Data Sheet

Echter Kapernstrauch P.E. 4:1 Caper Bush P.E. 4:1

PRODUCT INFORMATION

Latin name Capparis spinosa

Part Used Fruit China Origin

Extraction solvent Ethanol & Water Caper Bush Extract Approx 80% Carrier (Maltodextrin) Approx 20%

SPECIFICATION ITEM METHOD TLC Assay Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification TLC Positive Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying 5% Max Eu. Pharm. v.v. (2.8.17) Eu. Pharm. c.v. (2.4.16) Total Ash 5% Max **Bulk Density** 0.30~0.70g/ml

*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

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 ETO free Conform Vegan

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 container away from moisture and direct sunlight

Shelf Life 3 years if sealed and properly stored