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Technical Data Sheet

Echte Guave P.E. 4:1 Common Guava P.E. 4:1

PRODUCT INFORMATION

Botanical name Psidium guajava Linn.

Part Used Fruit
Origin China
CAS 91770-12-6
Extraction solvent Ethanol & Water
Psidium Guajava Fruit Extract 4:1 Approx 80%
Carrier (Maltodextrin from Corn) Approx 20%

SPECIFICATION METHOD Assay (on dry basis) 4.1 TIC Identification Positive TLC Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Sieve Analysis 100% through 80 Mesh 80 Mesh Screen 0.30~0.70g/ml **Bulk Density** Loss on Drying NMT 5% Eu. Pharm. v.v. (2.8.17) NMT 5% Eu. Pharm. c.v. (2.4.16) Ash

*The color may vary

STATEMENTS

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

Contaminants According to Reg. (EC) 2023/915 for food supplements

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, S.

Aureus: negative

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 container away from moisture and direct sunlight

Shelf Life 3 years if sealed and properly stored

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