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Technical Data Sheet

Ananas P.E. 4:1 (15960) Pineapple P.E. 4:1

PRODUCT INFORMATION

Latin name Ananas comosus L.

Part Used Fruit
Origin China

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

ITEM SPECIFICATION METHOD

Assay 4:1 TLC TLC

Appearance Brown Yellow Fine Powder Visual

Odor & Taste Characteristic Organoleptic

Identification Positive TLC

Sieve analysis100% through 80 Mesh80 Mesh ScreenLoss on Drying5% MaxEu. Pharm. v.v. (2.8.17)Total Ash5% MaxEu. Pharm. c.v. (2.4.16)

Bulk Density 0.30~0.70g/ml

Aflatoxin B1 $2\mu g/kg$ Max Eu. Phann. c.v. (2.8.18) Total Aflatoxins (B1,B2,G1,G2) $4\mu g/kg$ Max Eu. Phann. c.v. (2.8.18)

STATEMENTS

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

Contaminants According to Reg. (EC) 2023/915 and amendments

Preservative Preservative Free Conforms

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,

Staphylococcus negative

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

ETO ETO free Vegan 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 Nr. 10/2011 and amendments
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

Document status template 19.10.23 Issue date 30.10.2023

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