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Technical Data Sheet

Amla P.E. 30% Vitamin C

PRODUCT INFORMATION

Phyllanthus emblica L. Latin name

Part Used Fruit Origin China

Ethanol & Water Extraction solvent Amla Fruit Extract Approx 80% Carrier (Maltodextrin) Approx 20% Vitamin C partly added

ITEM **SPECIFICATION** METHOD

Vitamin C Assay 30% Min Titration Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic

Identification Positive TLC

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

0.40~0.65g/ml **Bulk Density**

*The color may vary

STATEMENTS

Food Quality and Safety Only for food supplements

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

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

ETO ETO free Vegan Vegan

Sterilization Method High Temperature and Pressure

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

BSE/TSE Risk Free BSE/TSE

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

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