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Technical Data Sheet

Guggul P.E. 10% Guggulsteron

PRODUCT INFORMATION

Commiphora wightii (Arn.) Latin name

Part Used Resin Origin China

Extraction solvent Ethanol & Water

Extract Ratio ~7.1

Guggul Extract Approx 85% Carrier (Maltodextrin) Approx 15%

SPECIFICATION METHOD

U٧ **Guggulsteron Assay** 10% Min Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TLC

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

Bulk Density 0.30~0.70g/ml

*The color may vary

STATEMENTS

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

Preservative Free Preservative

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

FTO ETO free

High Temperature and Pressure Sterilization Method

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

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

STORAGE AND HANDLING

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 3 years if sealed and properly stored

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