



Chem2Market GmbH Planckstraße 17 DE-22765 Hamburg info@plants2market.com

Tel.: +49 40 80 79 60 10 **Technical Data Sheet**

Guduchi P. E. 5:1 Guduchi P. E. 5:1

PRODUCT INFORMATION

Tinospora cordifolia Latin name

Part Used Leaf China Origin

Extraction solvent Ethanol & Water

Extract ratio 4:1

Carrier

Composition 80% Tinospora cordifolia Leaf Extract, 20% Maltodextrin

ITEM **SPECIFICATION** METHOD 5:1 TLC TLC Assay Brown Yellow Fine Powde Visual Appearance Odor & Taste Characteristic Organoleptic Identification 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 0.30~0.70g/ml **Bulk Density** Aflatoxin B1 2µg/kg Ma Eu. Phann. c.v. (2.8.18) **Total Aflatoxins** 4µg/kg Max Eu. Phann. c.v. (2.8.18) (B1,B2,G1,G2)

STATEMENTS

Authorised novel food according to Reg. (EC) 2017/2470 Novel food status Contaminants According to Reg. (EC) 2023/915 for food supplements 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 <100 cfu/g, Salmonella negative in 25g, E. Coli negative in 1g, Bacteria Microbiology

resistant to bile salts <100cfu/g

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

ЕТО ETO free Vegan Vegan

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

RSF/TSF Risk Free BSE/TSE

Allergen free according to Reg. (EC) 1169/2011

Allergen labeling Subject to labeling according to Reg. (EC) 1169/2011:

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

MOSH/POSH/MOAH Risk free

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

STORAGE AND HANDLING

Store in Cool & dry place. Keep away from strong light and heat. Storage

Shelf life 3 years if sealed and stored properly.