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**Technical Data Sheet** 

## Maca Mix P.E. 10:1 **Maca Mix P.E. 10:1**

## PRODUCT INFORMATION

Lepidium meyenii Walp Latin name

Part Used Wurzel China Origin

Extraction solvent Ethanol & Wasser

Extract ratio 10:1

Carrier Maltodextrin

Composition 90% Lepidium meyenii Walp root Extract, 10% Maltodextrin, Red Maca: Yellow Maca: Black Maca = 1:1:1

IIEW	SPECIFICATION	METHOD	
Assay	10:1	TLC	
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)	
Bulk Density	0.30~0.70g/ml		

\*the color may vary

## STATEMENTS

ITEM

According to Reg. (EC) 2023/915 for food supplements Contaminants According to Dir. (EC) 2009/32 and amendments Residual solvents According to Reg. (EC) 396/2005 and amendments Pesticides

Microbiology Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <1,000 cfu/g, Salmonella negative, E. Coli negative, S. Aureus negative

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

ETO ETO free Vegan Vegan

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

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

MOSH/POSH/MOAH

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

## STORAGE AND HANDLING

Store in a cool & dry place. Keep away from strong light and heat. Storage Shelf life

3 years if sealed and stored properly. Extended Info Document status template: 12.01.2024

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