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**Technical Data Sheet** 

## Seifenkraut Wurzel P.E. 10:1 Saponaria officinalis root P.E. 10:1

## PRODUCT INFORMATION

Saponaria officinalis Latin name

Wurzel Part Used China Origin

Extraction solvent Ethanol & Wasser

Extract ratio 10:1

Carrier Maltodextrin

Composition ~90% Saponaria officinalis root extract, ~10% Maltodextrin

ITEM	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**

Food quality and safety limited use in food recommended

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

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 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

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

MOSH/POSH/MOAH Risk free

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. 19.10.23

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