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Technical Data Sheet

Echte Kamille P.E. 1% Apigenin (18801) (ohne Silica gel) Echte Kamille P.E. 1% Apigenin (18801) (without Silica gel)

PRODUCT INFORMATION

Name Apigenin-containing powder extract from camomile

Product ID

Matricaria chamomilla (Matricaria Latin Name

recutita)

Extraction solvent ethanol & water 40%/60% v/v

Part Used Flower Carrier (Maltodextrin) 25-30%

Serbia Origin

ITEM	SPECIFICATION	METHOD
Assay	min 1% apigenin	MT-40 (HPLC)
Appearance*	light brown, fine powder	Inspection
Water content	max 5% m/m	MT-03
Sieve analysis	min 95% through 200 μm	MT-12
Bulk Density	0.4 - 0.7 g/ml	MT-11
Tapped density	0.6 - 0.9 g/ml	MT-11
Residual solvent (EtOH)*	max 5.000 ppm	MT-16

^{*}The color may vary

STATEMENTS

GMO

Food Quality and Safety According to Reg. (EC) 178/2002 / Only for food supplements, limited use is recommended

Hygiene of foodstuffs In compliance with Reg. (EC) 852/2004

Not dangerous in accordance with EU regulation (EC) No 1272/2008 Hazard

Contaminants According to Reg. (EC) 2023/915 for food supplements

Solvents According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents

Pesticides According to Reg. (EC) 396/2005 and amendments

Microbiology Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <100 cfu/g, Enterobacteriae <100 cfu/g, Salmonella

negative/25g, E. Coli negative/1g, Coagulase-positive Staphylococci negative/1g GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free Vegan Conform

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 status No allergens requiring labeling according to Reg. (EC) 1169/2011

Unintentional contact (traces) in the supply chain cannot be excluded.

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

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

MOSH/POSH/MOAH

STORAGE AND HANDLING

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

Shelf Life 2 years if sealed and properly stored

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All above information according to the manufacturer / supplier

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