



Technical Data Sheet

DS Echte Kamille P.E. 1,2% Apigenin, 15:1 (15960)
DS Chamomile P.E. 1.2% Apigenin, 15:1 (15960)

PRODUCT INFORMATION

Product ID	24.006	Chamomile Flower Extract	Approx 80%
Latin name	Matricaria recutita	Carrier (Maltodextrin)	Approx 20%
Part Used	Flower	Extraction Ratio	15:1
Origin	China		
Extraction solvent	Ethanol/Water		
Apigenin	natural extracted from Chamomile		

ITEM	SPECIFICATION	METHOD
Apigenin Assay	≥1.2%	HPLC
Appearance	Brown Yellow Powder	Visual
Odor & Taste	Characteristic	Visual&Taste
Particle Size	100% Through 80 Mesh	USP<786>
Loss on Drying	≤5.0%	GB/T 5009.3
Sulphated Ash	≤5.0%	GB/T 5009.4
Bulk Density	20~40g/100ml	USP <616>

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
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: <1,000 cfu/g, TYMC: <100 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	Conform
Sterilization Method	High Temperature and Pressure
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
Cosmetic quality	Complies with all requirements for cosmetics in Germany and the EU
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments
MOSH/POSH/MOAH	free

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored
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All above information according to the manufacturer / supplier

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