



**Technical Data Sheet**

**Apigenin 98% ex Kamille P.E.  
Apigenin 98% ex Chamomile P.E.**

**PRODUCT INFORMATION**

Name	98% Apigenin powder extracted from chamomile		
Produkt ID	18330		
Latin Name	Matricaria recutita L.	Chamomile Flower Extract	Approx 98%
Part Used	Flower	Carrier	None
Origin	China	Extraction Solvent	Ethanol & Water
CAS	84082-60-0	Extract Ratio	250:1

ITEM	SPECIFICATION	METHOD
Apigenin Assay	≥98.0%	HPLC
Appearance	Light Yellow Powder	Visual
Odor & Taste	Characteristic	Visual&Taste
Particle Size	100% Through 80 Mesh	USP<786>
Bulk Density	20~40g/100ml	USP <616>
Tapped Density	around 0.36g/ml	
Loss on Drying	≤ 2.0%	GB/T 5009.3
Sulphated Ash	≤ 1.0%	GB/T 5009.4

**STATEMENTS**

Contaminants	According to Reg. (EC) 2023/915
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
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, Staphylococcus negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Vegan
Sterilization Method	High Temperature and Pressure
Irradiation	No ionization or other radiation is permitted According to Dir. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen free	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

**STORAGE AND HANDLING**

Packaging	10 kg, 25 kg, possibly different upon agreement
Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly
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**All above information according to the manufacturer / supplier**

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