



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Petersilie P.E. 10% Apigenin Parsley P.E. 10% Apigenin

PRODUCT INFORMATION

Name	Apigenin-containing powder ex		
Botanical Name	Petrosilium Crispum	Extraction solvent	Ethanol & Water
Part Used	Leaf	Parsley Leaf Extract	Approx 85%
Origin	China	Carrier (Maltodextrin)	Approx 15%
ITEM	SPECIFICATION	METHOD	
Apigenin Assay	10% Min	HPLC	
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	max 5%	Eu. Pharm. c.v. (2.8.17)	
Total Ash	max 5%	Eu. Pharm. c.v. (2.4.16)	
Bulk Density	0.30~0.70g/ml		
Aflatoxin B1	2 μg/kg max	Eu. Pharm. c.v. (2.8.18)	
Total Aflatoxins (B1, B2, G1, G2)	4 μg/kg max	Eu. Pharm. c.v. (2.8.18)	
'The color may vary			
STATEMENTS			
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		
Residual Solvents	According to Dir. (EC) 2009/32 and amendments		
Pesticides	According to Reg. (EC) 396/2005 and amendments		
Microbiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 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		
rradiation	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		
-	e 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			
Storage	Store in a well-closed container	r away from moisture and direct su	nlight
Chalf Life	2	4	

Document status template 24.06.2024 Issue date (V2) 05.09.2024

All above information according to the manufacturer / supplier

3 years if sealed and properly stored

Disclaimer
This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith
and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does
not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation.NO WARRANTES OF ANY KIND, EITHER EXPRESS OR IMPLED, INCLUDING WARRANTES OF MERCHANTABILITY OR FITNESS FOR A
PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION, SET FORTH, OR THAT THE PROVIDED BE CONSIDERED A PART OF OUR TEMS AND CONDITIONS OF SALE
OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, LATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TEMS AND CONDITIONS OF SALE

Shelf Life