



Technical Data Sheet

Vitamin K1 5% in β -CD P. (18825)

PRODUCT INFORMATION

Name	Vitamin K1 5% powder in β -CD
Product ID	26769
Scientific Name	Phyllochinon
Origin	China
Carrier	β -Cyclodextrin 95%

ITEM	SPECIFICATION	METHOD
Assay	Min 5.0%	HPLC
Appearance*	Primrose yellow powder	Visual
Odor & Taste	Characteristic	Organoleptic
Sieve analysis	<180 μ m	Mesh Screen
Loss on Drying	max 5%	GB/T6679-2003
Residue on Ignition	\leq 0.5%	GB/T6679-2003

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
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
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: <250cfu/g, TYMC: <50cfu/g, Salmonella: negative/25g, E. Coli: <10 cfu/g, S. Aureus: <10 cfu/g
GMO	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.	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	1 year if sealed and properly stored
Document status template	22.05.2025
Issue date	23.05.2025

All above information according to the manufacturer / supplier

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