



Technical Data Sheet

Vitamin D3 Cholecalciferol 100.000 IU (Kiefer) CWS M. P.
Vitamin D3 cholecalciferol 100.000 IU (Pine) CWS vegan M. P.

PRODUCT INFORMATION

Name	Cold water-soluble vitamin D3 cholecalciferol from pine
Product ID	19705
Description	Vegan Vitamin D3 100.000 IU CWD Powderis manufactured by the microencapsulation technology
Scientific Name	Cholecalciferol
Source	Pine
Origin	China
Composition	Vegan Vitamin D3 Crystal $\geq 0.25\%$, Corn Syrup Solids 60.0-85.0%, MTC 5.0-15.0%, Modified starch 5.0-25.0%, Sodium Ascorbate 0.1-5.0%, Silicon Dioxide 0.2-1.5%, Mixed Tocopherol 0.01-0.1%

ITEM	SPECIFICATION	METHOD
Assay Vitamin D3, IU/g	$\geq 100,000$	EP
Appearance*	White to off-white powder	Visual
Identification	Positive	TLC
Particle Size	95% through 40 mesh	CP
Loss on Drying	≤ 4.0	GB 5009.3
Bulk Density	0.40-0.80g/ml	CP

*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
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/25g, E. Coli: negative, S. Aureus: negative/25g
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.	
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 away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
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Issue date (V2)	05.01.2026

All above information according to the manufacturer / supplier

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