



Technical Data Sheet

Kollagen ex Eierschalenmembran P. (51696) Collagen ex Eggshell Membrane P. (51696)

PRODUCT INFORMATION

Name	Collagen powder from eggshell membrane
Product ID	27156
Latin Name	Membrana testae ovi
Part Used	membran
Manufacturing/processing	spain

ITEM	SPECIFICATION	METHOD	ASSAY
Appearance*	Brown Yellow Fine Powder	Visual	Total Protein. $\geq 90\%$
Odor & Taste	Characteristic	Organoleptic	Collagen $\geq 22\%$
Identification	Positive	TLC	Hyaluronic acid $\geq 3\%$
Sieve analysis	100% through 80 Mesh	80 Mesh Screen	Elastin $\geq 25\%$
Loss on Drying	max 5%	Eu. Pharm. c.v. (2.8.17)	Glucosamine 2 %
Total Ash	max 5%	Eu. Pharm. c.v. (2.4.16)	
Bulk Density	0.30–0.70g/ml		OTHER SPECIFICATIONS
Aflatoxin B1	2 µg/kg max	Eu. Pharm. c.v. (2.8.18)	Lysozyme 1 %
Total Aflatoxins (B1, B2, G1, G2)	4 µg/kg max	Eu. Pharm. c.v. (2.8.18)	Moisture $\leq 8\%$
*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
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: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative/10g, E. Coli: negative/10g, S. Aureus: negative/10g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
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 labeling	Subject to labeling according to Reg. (EC) 1169/2011: Egg
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
MOSH/POSH/MOAH	free

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	4 years if sealed and properly stored
Document status template	22.05.2025
Issue date	13.08.2025

All above information according to the manufacturer / supplier

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