



**Cell Renewal Spermidine
30 caps**

**Certificate of
Analysis**

Production Date	29. Mar. 2026
Expiry Date	30. Mar. 2029
Lot Number	260209
PRODUCT INFORMATION	
Product name	Cell Renewal Spermidine
Shelf life	3 years
Daily dose	1 Capsule per day
Packaging	Packed in the glass jars, with seal and cap
Country of Origin	NL

PHARMACEUTICAL FORM			
ITEM	Specification	Method	Results
Capsule	HPMC	N.A.	Conforms
Appearance	Transparent	Visual	Conforms
Size	"0"	Measurment	Conforms

ORGANOLEPTIC PROPERTIES OF CONTENT			
ITEM	Specification	Method	Results
Smell	No particular smell	Organoleptic	Conforms
Taste	Typical Taste of Lecithin	Organoleptic	Conforms
Appearance	Bige powder	Visual	Conforms

COMPOSITION (per 1 capsule)			
ACTIVE INGREDIENTS	Amount	Method	Results
Zn as Zinc Gluconate 10mg ICP-MS	10mg	ICP-MS	Conforms
Spermidine as Spermidine HCl 5mg HPLC	5mg	HPLC	Conforms
Vitamin B1 as Thiamine HCl 5mg HPLC	5mg	HPLC	Conforms
Vitamin B6 as Piridoxal-5-phosphate 2.5mg HPLC	2.5mg	HPLC	Conforms
Vitamin B12 as Methylcobalamine 0.5mg HPLC	0.5mg	HPLC	Conforms
Vitamin B9 as Tetrahydrofolate 0.2mg HPLC	0.2mg	HPLC	Conforms
Vitamin D3 as Cholecalciferol 0.025mg HPLC	0.025mg	HPLC	Conforms
TECHNICAL INGREDIENTS	Amount	Method	
QS Bulking agent	Bulking agent	NA	Positive
Lecithin (Sunflower GMO Free)	Emulsifier	NA	Positive

CONTAMINATIONS			
Parameter	Specification	Method	Results
Heavy metals	Less than 2 ppm	ICP-MS	Conforms

Cadmium (Cd)	Less than 0,5 ppm	ICP-MS	Conforms
Arsenic (As)	Less than 0,5 ppm	ICP-MS	Conforms
Mercury (Hg)	Less than 0,1 ppm	HG-analyser	Conforms
Lead (Pb)	Less than 0,5 ppm	ICP-MS	Conforms
Data in compliance with (or lower than) COMMISSION REGULATION (EC) nr. 1881/2006 and its amendments.			

MICROBIOLOGY (CFU/g)			
Parameter	Specification	Method	Results
TPC	< 1000	Ph.Eur.2.6.12.	<10
Enterobacteriaceae	< 100	Ph Eur.2.6.13.	Absent
Yeast and mold	< 100	Ph.Eur.2.6.12.	<5
Salmonella	Absent in 25 g	Ph.Eur.2.6.13.	Absent
E.Coli	Absent	Ph.Eur.2.6.13.	Absent
S.Aureus	Absent	Ph.Eur.2.6.13.	Absent

SATBILITY SHELF LIFE AND STORAGE	
Stability	Stable at room temperature when protected from light and
Shelf life	3 years if sealed and stored properly
Storage	Store in a cool, dry place at room temperature, away from light.

Non irradiation I Non ionized statement

According to Directives 1992/2/EC and 1999/3/EC, we confirm the product is not made from irradiated/ionized raw materials and was not irradiated/ionized.

Pesticides statement

To our actual knowledge of production process, raw materials and equipment used, potential pesticide residues in the above mentioned product comply with the European legislation on pesticide residues, esp. Regulation (EC)No. 396/2005. However, we do not test pesticide residues on a routine basis.

BSE/TSE Statement

The product does not contain and is not derived from Specified Risk Material as defined in Annex V of Regulation (EC) No 999/2001 and conforms to the EU Regulation (EC) No. 999/2001, as amended, relating to the risk of Transmission of Spongiform Encephalopathy (TSE).

GMO Statement

Materials adhere to Regulation (EC) No.1829/2003 of the European Parliament and the Council of 22nd September 2003 on genetically modified food and feed.

Regulation (EC) No.1830/2003 of the European Parliament and the Council of 22nd September 2003 concerning traceability and labelling on genetically modified organisms and traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC.

Residual solvent statement

The product meets with Directive 2009/32/EC of the European Parliament and of the Council, as amended, on the approximation of the laws of the Member States on extraction solvents used in the production of foodstuffs and food ingredients. We test our material on regular basis.

Allergens Statement

In accordance with the Annex II of Regulation (EU) No. 1169/2011, as amended, on the provision of food information to consumers. We test our

products for allergenic substances on a regular basis. We confirm the following information:

	Present	Not present	Possible traces
Gluten		X	
Crustaceans (shellfish)		X	
Egg		X	
Fish		X	
Groundnuts (peanuts)		X	
Soy		X	
Milk		X	
Nuts		X	
Celery		X	
Mustard		X	
Sesame		X	
Sulphur dioxide and sulphites		X	
Lupine and legumes		X	
Molluscs		X	
Pork		X	
Maize		X	
Coriander		X	
Carrot		X	
Mustard		X	
Beef		X	
Chicken		X	
Cocoa		X	

Disclaimer

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