

	CERTIFICAT DE CONFORMITE	DATE
		03/06/19
		VERSION N°1

POUR LE CLIENT

NUV

NOVOMA SARL
 BATIMENT ZEPHYR AVENUE BERNARD
 31 400 TOULOUSE

Je soussigné M. WACRENIER, Président de Laboratoire PHYTOCOSMA SAS certifie que le produit cité ci-après est conforme aux spécifications établies.

Nous vous rappelons qu'il vous appartient de vérifier les conditions de distribution et d'utilisation de ces produits conformément à la législation en vigueur.

Code interne	NUVCOL01
Désignation interne	COLLAGENE MARIN 90 GVT0T

Code client	3 052351 247945
Désignation client	COLLAGENE MARIN

Numéro de lot	D16895	Numéro de BL	20945+20946
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Date de fabrication	21+22/11/2023	DDM	11/2026
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Conditions de conservation	A conserver à l'abri de l'oxygène et de la lumière à une température comprise entre 15 et 25°C dans son emballage d'origine
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Le produit contient de(s) Allergène(s)	Oui
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Liste des allergène(s) dans le produit

Poisson et produits dérivées

Le produit contient de(s) Additif(s)	Non
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Liste de(s) additif(s) dans le produit

Non applicable

Le produit est BIO	Non
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(*Produit issu de l'agriculture biologique FR-BIO-01 et process conforme à la fabrication de produits biologiques)

Le produit est sans OGM	Oui	Le produit est Ionisé	Non
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Le produit est sans Gluten	Non
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Conforme Végétarien	Non	Conforme Végétalien	Non
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Conforme Halal	Oui	Conforme Casher	Oui
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CONDITIONNEMENT PRODUIT

Type de produit	Gélules HPMC	Couleur	Transparente
PV interne gélules	24979	Taille	Taille 0
Lot Fournisseur gélules	1-000575	Dosage	446,5mg

Type de conditionnement	Piluliers	Quantité par colis	80*50
Quantité conditionnée	6289	Cartons incomplets	19*119+1*28

Autres (dont fond de bol)

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COMPOSITION PRODUIT

INGREDIENT(S)	DOSAGE	PV interne	N°LOT FOURNISSEUR
Collagène marin	333mg	24961	083234069
Acide Hyaluronique	33mg	24912	HA2023052076X
Vitamine C quali	27mg	24870+24973	HPB220683+HPD2206070
Vitamine E mix tocophenol	40mg	24629	CON2300355
Bisglycinate de zinc	16,5mg	24842	LOT00002228
Vitamine B6 bioactive	1,4mg	24373	LOT00000073
Biotine	0,15mg	24753	0522110029
Amidon de riz	15mg	24698	2320316200

PHYTICOSMA Laboratoires
23 Route du Burgaud
82600 AUCAMVILLE
Tél. : 05 63 02 71 07
phytocosma@orange.fr
SAS au capital de 13 720,41 euros
RCS MONTAUBAN 432 694 354

28/11/23

Service qualité



WEISHARDT International
Rond-Point Georges JOLIMAITRE – BP 259
81305 GRAULHET CEDEX (FRANCE)
Tel. +33 (0)5 63 42 14 41
Fax. +33 (0)5 63 42 35 18

Exclusive distribution



CERTIFICATE OF ANALYSIS
Weishardt Group

CUSTOMER : NATURAL FUNCTIONAL INGREDIENTS - FRANCE	YOUR ORDER : CF00010207
	OUR REFERENCE : 72427 SO
QUALITY : NATICOL® 1000 – MARINE COLLAGEN FRIEND OF THE SEA®	ARTICLE : *G1003241*
BATCH : 083234069	QUANTITY : 2000 KG
PREPARATION DATE : 05/2023	DATE OF MINIMUM DURABILITY : 05/2028

PHYSICO-CHEMICAL CHARACTERISTICS	RESULT	UNIT	SPECIFICATION
Protein (*)	≥ 93	%	min 93
Average molecular weight (*)	2000	Da	2000
Viscosity (20%, 25°C)	26,2	mp	20 – 40
pH	6,56	-	5,6 – 7,0
Conductivity (1%, 30°C)	0,209	mS/cm	max 1
Moisture	3,9	%	max 7
Taste	conform	-	neutral
Odor	conform	-	neutral
Ash (550°C) (*)	≤ 2	%	max 2
SO ₂ (*)	≤ 10	mg/kg	max 10
H ₂ O ₂ (*)	≤ 10	mg/kg	max 10
Arsenic (*)	≤ 1	mg/kg	max 1
Cadmium (*)	≤ 0,5	mg/kg	max 0,5
Chromium (*)	≤ 10	mg/kg	max 10
Copper (*)	≤ 30	mg/kg	max 30
Iron (*)	≤ 30	mg/kg	max 30
Lead (*)	≤ 3	mg/kg	max 3
Mercury (*)	≤ 0,1	mg/kg	max 0,1
Zinc (*)	≤ 30	mg/kg	max 30
Particle size	conform	-	fine powder
MICROBIOLOGICAL CHARACTERISTICS	RESULT	UNIT	SPECIFICATION
Total aerobic microbial count	30	in 1 g	max 1000
E. coli	absent	in 10 g	absence
Sulfite-reducing sporulated anaerobic bacteria	absent	in 1 g	max 10
Salmonella	absent	in 25 g	absence
Yeasts and Moulds	<10	in 1 g	max 100

Parameters with an asterisk (*) are analysed according to a periodic analysis plan.

Mainly Type I collagen & contains Type III in small quantities.

Sustainable certified collagen issued from fish skins.

Quality conform to the European Pharmacopea, to the American Pharmacopea USP/NF, to the requirements of regulation (EC) N° 853/2004, N° 2073/2005, to the "GME standard code bacteriological specification food grade gelatine".

This collagen is certified Friend of the Sea®.

The use of the Trade Mark Friend of the Sea® pre-supposes that the user has first obtained Weishardt and Friend of the Sea® licensing agreement.

QUALITY CONTROL MANAGER
Olivier ROBERT

Date : **October 20, 2023**

HEADQUARTERS : Weishardt International

Rond point Georges Jolimaitre – BP 259 – 81305 GRAULHET Cedex – FRANCE (FR) - Tel +33(0)5 63 42 14 41 – Fax +33(0)5 63 42 35 18
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Certificate of analysis

Certificado de análisis

HYALURONIC ACID SODIUM (FOOD GRADE)

Batch	Manufactured	Expiration	Quantity
HA2023052076X	20/05/2023	19/05/2026	500 Kg

CAS No.:	9067-32-7	
Description	white or similar white powder	Conforms
Molecular weight	≥8.0×10(5)	9.83 x 10(5)
Assay of Sodium Hyaluronate	≥90%	96.1%
Glucuronic acid	≥44%	46.5%
Loss on drying	≤10%	8.95%
PH (0.1% Solution)	6.0-7.5	7.05
Residue on ignition (500-600°)	≤20%	11.3%
Heavy Metal	≤10ppm	<10 ppm
Lead (Pb)	≤3ppm	<3 ppm
Arsenic (As)	≤1ppm	<1 ppm
Cadmium (Cd)	≤1ppm	<1 ppm
Mercury (Hg)	≤0.1ppm	<0.1 ppm
Chloride (Cl)	≤200ppm	<200 ppm
Iron(Fe)	≤10ppm	<10 ppm
Sulfate (SO4)	≤300ppm	<300 ppm
Ammonium	≤200ppm	<200 ppm
Proteins	≤0.1%	0.021%
Transparency% (0.1% Solution)	≥98.5%	99.7%
Total Plate Count	≤1000cfu/g	Conforms

PV 24870



VC Ascorbic Acid 100 mesh 95%,25KG BAL

CERTIFICATE OF ANALYSIS

Productcode	: 5015842368	Batch Size	: 3,000KG
Lot No.	: HPB2206083	Manufacturing Date	: 11.6.2022
Analysis No.	: 75762106	Best use before	: 10.6.2025
Report Date	: 24.6.2022		

Test	Result	Limits/Specification	Dimension/Units
*Appearance	Correspond	White or almost white, crystal or crystalline powder	
Solubility	Correspond	Freely soluble in water, slightly soluble in ethanol, insoluble in ether or chloroform	
Identification A	Positive	Positive	
Identification B	Correspond	IR	
*Melting Point	191	190 - 192	°C
*Specific Optical Rotation	20.8	20.5 - 21.5	°
*Clarity and Color of Solution	Correspond	Clear, not more intensely than BY7	
*pH(2%, W/V)	2.5	2.4 - 2.8	
*pH(5%, W/V)	2.3	2.2 - 2.5	
Loss on Drying	< 0.1	<= 0.1	%
Residue on Ignition	< 0.1	<= 0.1	%
Arsenic(as As)	< 1.0	<= 1.0	ppm
Heavy Metals (as Pb)	Correspond	<=0.0003%	
Lead	< 1.0	<= 1.0	ppm
Mercury	< 0.5	<= 0.5	ppm
Iron	< 2	<= 2	ppm
Copper	< 3	<= 3	ppm
Oxalic Acid	Correspond	<=0.2%	
Residual Solvents(as methanol)	< 250	<= 250	ppm
*Assay	99.9	99.0 - 100.5	%
Total Plate Counts	< 1000	<= 1000	CFU/g
Yeasts & Moulds	< 100	<= 100	CFU/g
Escherichia.Coli	Correspond	Absence in 1g	
Salmonella	Correspond	Absence in 25g	
Staphylococcus Aureus	Correspond	Absence in 25g	
Impurity C	< 0.15	<= 0.15	%
Impurity D	< 0.15	<= 0.15	%
Unspecified impurities	< 0.10	<= 0.10	%
Total Impurities other than C & D	< 0.2	<= 0.2	%
*Particle Size(through us 100mesh)	96	>= 95	%
Cadmium	< 0.5	<= 0.5	ppm

Conclusion: The product with this batch number meets all requirements when tested according to the monograph of USP/FCC/BP/EP/E300 in current version.

Test items marked with * are based on routine batch analysis. Others are tested at regular intervals.

This is an electronic COA. The data from batch analysis are in accord with the actual test data, which are true, correct and



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Certificate of analysis

Certificado de análisis

HYALURONIC ACID SODIUM (FOOD GRADE)

Batch	Manufactured	Expiration	Quantity
HA2023052076X	20/05/2023	19/05/2026	500 Kg

Yeast and Molds	≤100cfu/g	Conforms
Salmonella	Negative in 10g	Conforms
E.Coli	Negative in 10g	Conforms
Staphylococcus Aureus	Negative in 10g	Conforms

Conclusion: Passed the Enterprise standard.

VC Ascorbic Acid 100 mesh 95%



Coversheet for Certificate of Analysis

Productcode : 5015842
Lot No. : HPD2206070
Analysis No. : 75761724

1 palette

CfC Number : 05144410
Articlecode : 5015842368
Sales Name : VC Ascorbic Acid 100 mesh 95%,25KG BAL
Manufacturing Date : 11-JUN-2022
Best Use Before Date : 10-JUN-2025
Delivery Note No. 8322182289
Destination : Germany
Customer Ref. No : P22-20561/000_4
Customer Article No:
Customer Name: MDC GmbH
Zum Reiherhorst
Stelle

Article desc. CoA
Comment

600 Key

Client

NOVOMA SARL

Produit

VITAMINE C SURFINE

Lots Int / Frs

PV24973 / HPD2206070

DDM 10/06/2025



0 0 0 0 0 2 8 0 6 2

CERTIFICATE OF ANALYSIS
COMPOSITION / COMPOSICIÓN

	SPECIFICATIONS / ESPECIFICACIONES	RESULTS / RESULTADOS
TOCOPHEROL-RICH EXTRACT / EXTRACTO RICO EN TOCOFEROLES (E 306)	Min. 30.0%	31.8%
α-tocopherol / α-tocoferol	Min. 5.0%	11.3%
β+γ-tocopherol / β+γ-tocoferol	Min. 55.0%	64.0%
δ-tocopherol / δ-tocoferol	Min. 18.0%	24.7%
SOYBEAN OIL / ACEITE DE SOJA		2.2%
MALTODEXTRINA / MALTODEXTRINE		66.0%

ANALYSIS / ANÁLISIS

TEST / ANÁLISIS	SPECIFICATIONS / ESPECIFICACIONES	RESULTS / RESULTADOS
Appearance / Apariencia	In accordance with PDS / Acorde a la PDS	Conforms / Conforme
Heavy Metals / Metales Pesados:	≤ 10 ppm	Conforms / Conforme
*Lead (pb) / Plomo (Pb)	≤ 3 ppm	Conforms / Conforme
*Arsenic (As) / Arsénico (As)	≤ 2 ppm	Conforms / Conforme
*Cadmium (Cd) / Cadmio (Cd)	≤ 1 ppm	Conforms / Conforme
*Mercury (Hg) / Mercurio (Hg)	≤ 0.1 ppm	Conforms / Conforme
Microbiological Specifications / Especificaciones Microbiológicas:		
*Total plate count / Recuento total en placa	≤ 1000 cfu/g	Conforms / Conforme
*Yeasts and molds / Levaduras y mohos	≤ 25 cfu/g	Conforms / Conforme
*E. coli	No detected in 25g / No detectado en 25g	Conforms / Conforme
*Salmonella spp.	No detected in 25g / No detectado en 25g	Conforms / Conforme
Sum of 4 PAH's: benzo[a]pyrene, benzo[a]anthracene, benzo[b]fluoranthene & chrysene / Suma de 4 HAP's: benzo[a]pireno, benzo[a]antraceno, benzo[b]fluoranteno & criseno	≤ 10 ppb	Conforms / Conforme
Benzo[a]pyrene / Benzo[a]pireno	≤ 2 ppb	Conforms / Conforme
*Pesticides / Pesticidas	In accordance with current legislation / Acorde a la legislación actual	Conforms / Conforme

* Analysed on random audit sample basis

* Datos correspondientes a los resultados obtenidos en Análisis de lotes seleccionados de forma aleatoria

EXPIRATION DATE / CONSUMO PREFERENTE

Best Before Date / Consumo Preferente
Production Date / Fecha de Fabricación

26/12/2024
26/06/2023

Madrid, 26 June 2023

Order Number / N° Pedido: BDC200623BTSA
Client / Cliente: PHYTOCOSMA

Certificate of Analysis

CA001236

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Product Description	Zinc bisglycinate 28% powder
Product Code	2011042
Batch Number	LOT00002228
Production Date	01/04/23
Best Before Date	01/04/25

Properties	Target Value	Lower Control Limit	Upper Control Limit	Results	Unit Of Measure
ORIGIN					
ORIGIN	China				
ORGANOLEPTIC					
TEXTURE	Powder			Powder	
COLOR	White			White	
PHYSICAL AND CHEMICAL ***					
LOSS ON DRYING			3,000	0,330	%
Pass 60 mesh		90,0		Complies	%
ASSAY **/****					
Zinc		28,000		30,100	%
MICROBIOLOGICAL **/****					
TOTAL PLATE COUNT			3 000	Complies	CFU/G
YEAST AND MOULD			300	Complies	CFU/G
E COLI			0	Absence	CFU/G
SALMONELLA			0	Absence	CFU/25G
HEAVY METALS **/****					
TOTAL HEAVY METALS			10,000	Complies	PPM
CADMIUM			1,000	Complies	PPM
LEAD			3,000	Complies	PPM
MERCURY			0,100	Complies	PPM

Certificate of Analysis

CA001236

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Properties	Target Value	Lower Control Limit	Upper Control Limit	Results	Unit Of Measure
ARSENIC			1,000	Complies	PPM

Signed by:

GRANET Chloé

Certification Date :

16/06/23

**Product certified by ECOCERT FR-BIO-01*


***According to a control plan*

****Based on our producer's information*

*****Acceptable maximal count: 5 times the acceptance criterion according to European Pharmacopoeia X° Edition 5.1.8 Category B or C (1) By calculation*

Abbreviations: ND: not determined / NA: not applicable / HA : Hydroalcoholic / PE: Powder extract / FE : Fluid extract / SE : Soft extract

For herbal product : there is likely to be minor colour variation from batch to batch because of the seasonal variations of raw materials. Colour change will not affect the quality and efficacy of the product.

Pyridoxal 5-phosphate (P5P) monohydrate				
Product Code :			2001170	
Certificate of Analysis				
Version SDS	Date	Conclusion	Validated by	Sign
003	2022-11-28	Conform	A.GILLET Quality manager	
Manufacturing**				
Product name	Pyridoxal, 5-(dihydrogen phosphate)			
Molecular Formula	C ₈ H ₁₀ NO ₆ P.H ₂ O			
CAS n°	41468-25-1			
Einecs n°	200-208-3			
Additives / Carrier	None			
Molecular weight	265.15g/mol			
Origin	China			
Batch number	LOT00000073	Manufacture Date	2022-09	
		Best Before Date	2025-08	
Properties	Specifications		Results **	
Organoleptic				
Appearance	White to Pale-Yellow		Complies	
Odor & Taste	Characteristic		Complies	
Physical and Chemical				
Loss on drying	≤ 10%	8,0%		
Particle size	≤ 90% pass trough #30 mesh	100%		
pH	2.6 – 3.0	2,9		
Assay				
Assay (Dry basis)	99.0 % - 101.0 % by HPLC		99,0%	
Pyridoxal Content	Around 63% 'As Is'(1)		62,38%	
	Around 67.6% 'Dry basis'(1)		66,94%	
Pyridoxine	≤ 0.05% by HPLC		Complies	
Microbiological				
Total Plat Count	≤ 1 000 CFU/g		Complies	
Yeast & Moulds	≤ 100 CFU/g		Complies	
E.coli	Absence (10g)		ND	
Salmonella	Absence (25g)		ND	
Contaminants*				
Lead	≤ 3ppm		Complies	
Cadmium	≤ 1ppm		Complies	
Mercury	≤ 0.1ppm		Complies	
Arsenic	≤ 1ppm		Complies	
Allergens				
Ionization	Absence			
Ionization	Certified in compliance with Regulation 1999/2/CE & 1999/3/EC.			
TSE/BSE	Certified in compliance with Regulation 999/2001/EC			
Nanomaterials	Certified in compliance with Decree 2012/232 & Decree dated August 6th, 2012			
GMO	Certified in compliance with Regulation 1829/2003/EC & 1830/2003/EC			

*According to a control plan

**Based on our producer's informations

(1) By calculation

Remarks: To be stored in original tightly closed package away from moisture and sunlight

Abbreviations: ND: not determined / NA: not applicable



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Certificate of analysis

Certificado de análisis

**D-BIOTIN (VIT H)
USP EP**

Batch	Manufactured	Expiration	Quantity
0522110029	28/11/2022	27/11/2025	0,04 Kg
Product	D-Biotin Pure Food Grade USP2022/EP9.4		
Appearance	White or off-white crystalline powder		Conform
Solubility	Very slightly soluble in water and in alcohol, practically insoluble in acetone. It dissolves in dilute solutions of alkali hydroxides		Conform
Identification A	Ph. Eur: IR		Conform
Identification B*	Ph. Eur: TLC		Conform
	Ph. Eur: Reaction with bromine water		
Identification C	USP: (HPLC) The retention time of the major peak of the sample solution corresponds to that of the standard solution, as obtained in the Assay		Conform
Clear and colour	0.01g/ml solution (in 4g/l NaOH) is clear and colourless		Conform
Heavy metals*	≤10 mg/kg		<10 mg/kg
Arsenic*	≤1.0 mg/kg		0.09 mg/kg
Lead*	≤0.5 mg/kg		0.10 mg/kg
Cadmium*	≤0.5 mg/kg		<0.5 mg/kg
Mercury*	≤0.1 mg/kg		<0.1 mg/kg
Sulphated ash	≤0.1%		0.06%
Specific Optical Rotation	+89° ~ +93°		+90.5°
Melting point	229 ~ 232		Conform
Organic volatile impurity	Meets USP requirement		Conform
Assay (Titration, 0.1N NaOH)	98.5% ~101%		99.9%
Assay (HPLC)	97.5% ~102%		99.8%
Related substances	PhEur: TLC: Any impurity obtained in test sol. (a) shall not be more intense than that in ref. (b) (0.5%) and at most one of ref (c) (0.25%)		Conform



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Certificate of analysis

Certificado de análisis

**D-BIOTIN (VIT H)
USP EP**

Batch	Manufactured	Expiration	Quantity
0522110029	28/11/2022	27/11/2025	0,04 Kg

	USP: HPLC: Individual impurity not more than 1.0%; total impurities not more than 2.0%	Conform
Loss on drying	≤0.2%	0.04%
Total Plate Count*	<1000cfu/g	Qualified
Yeasts & Moulds*	<100cfu/g	Qualified
E.Coli*	Negative (in 1g)	Negative
Salmonella spp*	Negative (in 10g)	Negative
*Test verified on random samples		

Conclusion: Conforms to USP2022/EP9.4
Shelf life: 3 year from manufacture date

Certificate of Analysis

General Information

Product	Remy O DR6	Production Date	05/04/2023	(dd/mm/yyyy)
Batch	2320316200	Best before	04/04/2027	(dd/mm/yyyy)
Issued by	Quality Control Management	Date CoA Issued	02/05/2023	(dd/mm/yyyy)

Results of analyses

Parameter	Result	Unit	Method ⁽¹⁾	LSL	USL
Physical and Chemical Parameters					
Moisture	6	g/100g	ISO 712	≤	14
Protein content (N*6,25) on DM	5,7	g/100g d.m.	ISO 1871 ⁽¹⁾	≤	6,0
Ash content on DM	0,3	g/100g d.m.	ISO 3593	≤	1,0
Rheological Parameters					
Starting gel point, pH as is, 6%	83	°C	Brabender	≥	60
End viscosity, pH as is, 6%	606	BU	Brabender	≥	500
Microbiological Parameters					
E.coli (/1g)	Negative	/g	ISO 16649		Negative
Salmonella (/375g)	Negative	/375g	ISO 6579		Negative
Total mesophilic bacteria (aerobic)	200	cfu/g	ISO 4833	≤	100.000
Yeasts and Moulds	30	cfu/g		≤	1.000
Enterobacteriaceae	<10	cfu/g		≤	100
B.cereus	100	cfu/g		≤	1.000

⁽¹⁾ or (acknowledged and) validated equivalent

Remarks

We herewith confirm that the product complies with the corresponding guarantees listed in its Product Sheet.

Rice starch issued from organic farming, Certisys BE-BIO-01, Certified Organic NOP by bio.inspecta AG

CERTIFICATE OF ANALYSIS EMPTY HARD CAPSULES OF VEGETABLE ORIGIN

CUSTOMER: GOCAPS GMBH			
LOT No.: K2306002343	PRODUCT CODE: K00003	SIZE: 0	
PURCHASE ORDER NUMBER: PO2000434	CHARGE No.: 1-000575	ART No.: 56-000107	
CAPSULE COLOR / CODE: CAP - NATURAL 1-0K / BODY - NATURAL 1-0K			
PRINT: N/A	TEXT: N/A	INK COLOR: N/A	

THIS IS TO CERTIFY THAT: The hard capsules of vegetable origin (K-CAPS) manufactured by C.I. FARMACAPSULAS S.A.S. are made from cellulose ethers, which are polymers derived from vegetable sources. Our capsules are certified as Kosher and Halal, and meet all requirements of current European Pharmacopoeia (EP) and United States Pharmacopoeia(USP). Hypromellose used in the manufacturing of capsules meet specifications as described in the current United States Pharmacopoeia. Cellulose ethers are considered as Generally Recognized As Safe(GRAS) by the FDA.

(% Ingredients to % Cellulose)

Cap	%	Body	%
<p><i>Colorant and ingredients used in capsules are officially approved for use as dye in Foods, Drugs and Cosmetics and/or Drugs and Cosmetics, in the country of destination.</i></p> <p><i>Some changes in color are due to natural colorants or can occur/are within the specification. The above specifications apply to all capsules having the same size and code numbers, unless otherwise stipulated.</i></p>			

Date of Manufacture: 2023-07

Expiration Date: 2028-07

CRITERIA	METHOD / REFERENCE	SPECIFICATIONS	RESULTS
PHYSICAL			
Average Capsule Weight	DCC-MI-P003/ USP<2091>	103.00-115.00 mg	106.7
Loss on drying	DCC-MA-P027	4.00-8.00 %	4.6
Disintegration	DCC-MA-P063/ USP<701>	N.M.T. 15 min	PASSES
Residue on Ignition *	USP	N.M.T. 1.5% Transparent Capsules	PASSES
		N.M.T. 6.0% Colored Capsules	
Identification of HPMC	DCC-MA-P073 / USP	Meets USP Requirements	PASSES
ANALYTICAL			
Arsenic *	EXTERNAL	N.M.T. 0.8 ppm	PASSES
Chromium *	EXTERNAL	N.M.T. 2 ppm	PASSES
Cadmium *	EXTERNAL	N.M.T. 0.5 ppm	PASSES
Lead *	EXTERNAL	N.M.T. 0.5 ppm	PASSES
Mercury *	EXTERNAL	N.M.T. 0.1 ppm	PASSES
Cobalt *	EXTERNAL	N.M.T. 5.0 ppm	PASSES
Vanadium *	EXTERNAL	N.M.T. 10.0 ppm	PASSES
Nickel *	EXTERNAL	N.M.T. 20.0 ppm	PASSES
Total Aerobic Microbial Count	DCC-MA-P031 / USP <61>	N.M.T. 1000 cfu/g	20
Total Yeasts and Molds Count	DCC-MA-P040 / USP <61>	N.M.T. 100 cfu/g	<10
Total Coliforms	DCC-MA-P036 / USP <62>	Absence / 1 g	Absence
Salmonella	DCC-MA-P039 / USP <62>	Absence / 10 g	Absence
Escherichia Coli	DCC-MA-P036 / USP <62>	Absence / 1g	Absence
Staphylococcus aureus	DCC-MA-P037 / USP <62>	Absence / 1g	Absence
Pseudomonas aeruginosa	DCC-MA-P033 / USP <62>	Absence / 1g	Absence

*Reduced Frequency Testing

Storage Conditions: Temperature: 15°C - 30°C / Relative Humidity: 35 % - 70 % RH N.M.T. = No More Than

NOTE: The VISUAL QUALITY is superior to the established figures in the sampling plans of the ANSI/ASQ Z1.4-2013 "Procedure of sampling to inspect for attributes", using simple sampling with level III of General Inspection and Acceptable Level of Quality (AQL) of 0.010 for Critical defects, 0.040 for Major defects and 0.250 for Minor defects. They also fulfill the specifications established in the Technical Information Manual in force.

[Signature]
Quality Assurance

Date: 2023/07/18



Code: DCC-032G (Valid since November 1st, 2021)
Edition 7

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