

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

POUR LE CLIENT

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
 Désignation interne

Code client
 Désignation client

Numéro de lot Numéro de BL

Date de fabrication DDM

Conditions de conservation

Le produit contient de(s) Allergène(s)

Liste des allergène(s) dans le produit

Le produit contient de(s) Additif(s)

Liste de(s) additif(s) dans le produit

Le produit est BIO

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

Le produit est sans OGM Le produit est Ionisé

Le produit est sans Gluten

Conforme Végétarien Conforme Végétalien

Conforme Halal Conforme Casher

CONDITIONNEMENT PRODUIT

Type de produit	Gélules HPMC	Couleur	Transparente
PV interne gélules	25804	Taille	Taille 1
Lot Fournisseur gélules	1-000843	Dosage	270mg

Type de conditionnement	Piluliers	Quantité par colis	19*50 + 4*119
Quantité conditionnée	1470	Cartons incomplets	1*44

Autres (dont fond de bol)

--

COMPOSITION PRODUIT

INGREDIENT(S)	DOSAGE	PV interne	N°LOT FOURNISSEUR
bisglycinate Ferrochel	70mg	25639	BN12000002010
Vitamine C Quali C	100mg	25603	1123014028
Amidon de riz	100mg	25770	2420105850

PHYTOSMA 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

03/10/24

Service qualité

**CERTIFICATE OF ANALYSIS
EMPTY HARD CAPSULES OF VEGETABLE ORIGIN**

CUSTOMER: GOCAPS GMBH

LOT No.: K2401001732 **PRODUCT CODE:** K00016G **SIZE:** 1

PURCHASE ORDER NUMBER: PO2000627 **CHARGE No.:** 1-000843 **ART No.:** 56-000992

CAPSULE COLOR / CODE: **CAP -** NATURAL 1-OK **/ BODY -** NATURAL 1-OK

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: 2024-01 **Expiration Date:** 2029-01

CRITERIA	METHOD / REFERENCE	SPECIFICATIONS	RESULTS
PHYSICAL			
Average Capsule Weight	DCC-MI-P003/ USP<2091>	75.00-85.00 mg	77.5
Loss on drying	DCC-MA-P027	3.00-8.00 %	4.3
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	9
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.

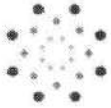
Approval by: *[Signature]*
Quality Assurance

Date: 2024/02/16



Code: DCC-032G (Valid since January 1st, 2024)
Edition 8

MANUFACTURER ADDRESS: VIA 40 85-48 BARRANQUILLA - COLOMBIA
TELEPHONE: (57-60-5) 330-4100 FAX: (57-60-5) 330-4105



Customer:	C90241	Ideactifs	Batch No:	BN12000002010
Customer PO:	2023106		Manufacturing / Packaging Date:	15-Jan-2022
Customer Item:			Exp. Date:	14-Jan-2025
Order No:	S120031144			
Product:	03513-XX-KG0020	Ferrochel® SF	Ship To:	Allee du Blosne, ZA de la Hallerais Vern Sur Seiche FRA

Manufacturing Site Address:

ALBION LABORATORIES, INC. 2774 S. 1760 W. Ogden, UT 84401 USA	Phone:	Quality Contact:	Tamera Rochell
	Fax:	Email:	trochell@balchem.com

Analytical Results

Test Description	Specification			Batch Analysis Result
	Method	Units	Min Max	
QCL-Fe(%.)-ICP1	Iron - QC WI (Q 100)	%.	20 23	21
QCL-As(ppm)-ICPMS	Arsenic - QC WI (Q 54)	ppm_		1.00 0.08
QCL-Cd(ppm)-ICPMS	Cadmium - QC WI (Q 54)	ppm_		0.50 <0.05
QCL-Hg(ppm)-ICPMS	Mercury - QC WI (Q 54)	ppm_		0.10 <0.05
QCL-Pb(ppm)-ICPMS	Lead - QC WI (Q 54)	ppm_		0.50 <0.05
QCL-N(%)-LECO	Nitrogen - QC WI (Q 93)	%.	10.0 11.0	10.7
QCL-FTIR(Pass)-FTIR	FTIR - QC WI (Q 36)			Pass
QCL-Color-Visual	Color - QC WI (Q 26)			Pass
QCL-TapDen(g/cc)	Tap Density - QC WI (Q 25)	g/cc	0.50 1.00	0.76
QCL-pH-pH	pH - QC WI (Q 24)	pH_1	7.5 8.5	8.0
QCL-Moisture-LOD (%)	Loss on drying - QC WI (Q 23)	%.	2.0 6.0	4.3
QCL-TAM-Micros	Total Aerobic Microbial Count - USP <2021>	cfu/g		1,000 <100
QCL - Mold Yeast	Molds and Yeasts Count - USP <2021>	cfu/g		100 <10
QCL-Bacillus cereus	B. cereus - QC WI (Q 170) - Absence per 10 g			Pass
QCL-Enterobacterial	Enterobacterial Count - USP <2021>	cfu/g		100 <100
QCL-E.coli-Micros	E. coli - USP <2022> - Absence per 10 g			Pass
QCL-Salmonella	Salmonella - USP <2022> - Absence per 10 g			Pass
QCL-Staph aureus	S. aureus - USP <2022> - Absence per 10 g			Pass

Customer Comments:

This Certificate is computer generated. No signature is required.

COVITAS
可维素

HEILONGJIANG NHU BIOTECHNOLOGY CO.,LTD.

27.2.23

A. Oat

No.2 Haotian Road, Economic and Technological Development Zone, Suihua, Heilongjiang, China

Tel: (+86)575-86133360

Fax: (+86)575-86165366

Http://www.cnhu.com

Certificate of Analysis

Contract No :89006

Container No: TLLU4283522

Invoice No: 189621

Report No: SPVC06_20230033

Production Name	Ascorbic acid	Production Code	SPVC06
Batch No	1123014028	Manufacture Date	2023-01-14
Quantity	5000kg	Analysis Date	2023-01-16
Foundation	USP42/EP11.0/EU231/2012	Expiry Date	2026-01-13

Results of Analysis:

Items	Standards	Results
Appearance	White or almost white, crystalline powder or colourless crystals.	Qualified
Identification	Positive Reaction	Qualified
Specific optical rotation	+20.5°~+21.5°	+20.88°
pH(with 5% water solution)	2.1~2.6	2.4
pH(with 2% water solution)	2.4~2.8	2.6
Impurity E*	≤0.20%	Conform
Clarity of solution	Clear	Clear
Colour of solution	≤BY ₇	<BY ₇
Assay(C ₆ H ₈ O ₆)	99.0%~100.5%	99.9%
Melting point	190~192°C	190.7~191.8°C
Particle size	Not less than 95% through 100mesh	96.2%
Residue on ignition**	≤0.1%	<0.1%
Loss of Drying*	≤0.4%	Conform
Heavy metal**	≤10.0 mg/kg	Conform
Iron**	≤2.0 mg/kg	Conform
Copper**	≤5.0 mg/kg	Conform
Lead**	≤0.5 mg/kg	Conform
Arsenic**	≤1.0 mg/kg	Conform
Cadmium(Cd)**	≤0.5 mg/kg	Conform
Mercury**	≤0.1 mg/kg	Conform
Impurities C, D*	≤0.15%	Conform
Unspecified impurities (each impurity)*	≤0.10%	Conform
Sum of impurities other than C and D*	≤0.20%	Conform
Residual Solvents(as methanol)*	≤200mg/kg	Conform
Total Plate Counts*	≤1000 cfu/g	Conform
Yeasts and Moulds*	≤100 cfu/g	Conform
Staphylococcus Aureus*	Negative in 25g	Conform
Salmonella*	Negative in 25g	Conform
Escherichia coli*	Negative in 10g	Conform

*Test once every three months.

**Test once every six months.

Reporter:

刘晓玉

Reviewer:

王琳杰

Approver:

郑乐友

QC Manager:Leyou Zheng



Certificate of Analysis

General Information

Product	Remy O DR6	Production Date	21/04/2024	(dd/mm/yyyy)
Batch	2420405850	Best before	20/04/2028	(dd/mm/yyyy)
Issued by	Quality Control Management	Date CoA Issued	13/06/2024	(dd/mm/yyyy)

Results of analyses

Parameter	Result	Unit	Method ⁽¹⁾	LSL	USL
Physical and Chemical Parameters					
Moisture	7	g/100g	ISO 712	≤	14
Protein content (N*6,25) on DM	5,5	g/100g d.m.	ISO 1871 ⁽¹⁾	≤	7,0
Ash content on DM	0,2	g/100g d.m.	ISO 3593	≤	1,0
Rheological Parameters					
Starting gel point, pH as is, 6%	80	°C	Brabender	≥	60
End viscosity, pH as is, 6%	660	BU	Brabender	≥	500
Microbiological Parameters					
Salmonella (/375g)	Negative	/375g	ISO 6579		Negative
Total mesophilic bacteria (aerobic)	<100	cfu/g	ISO 4833	≤	100.000
Yeasts and Moulds	<10	cfu/g		≤	1.000
Enterobacteriaceae	<10	cfu/g		≤	100

⁽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