

	CERTIFICAT DE CONFORMITE	DATE
		VERSION N°1

POUR LE CLIENT

NOVOMA SARL

Je soussigné _____ 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	NUVFER01		
Désignation interne	BISGLYCINATE DE FER		
Code client	3 052351 248034		
Désignation client	BISGLYCINATE DE FER		
Numéro de lot	<input type="text" value="_____"/>	Numéro de BL	<input type="text" value="_____"/>
Date de fabrication	<input type="text" value="_____"/>	DDM	<input type="text" value="_____"/>

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

06
A. Unit

Certificate of Analysis

Contract No.: [REDACTED]

Report No.: [REDACTED]

Invoice No.: [REDACTED]

Container No.: [REDACTED]

Product Name	Ascorbic Acid	Product Code	[REDACTED]
Batch No.	[REDACTED]	Manufacture Date	[REDACTED]
Quantity	4800kg	Analysis Date	[REDACTED]
Foundation	USP42/EP11.0/EU231/2012	Expiry Date	[REDACTED]

Results of Analysis:

Items	Standards	Results
Appearance	White or almost white, crystalline powder or colourless crystals	Qualified
Identification	Positive Reaction	Qualified
Assay (C ₆ H ₈ O ₆)	99.0% ~ 100.5%	99.9%
Specific optical rotation	+20.5° ~ +21.5°	+20.81°
pH(with 2% water solution)	2.4~2.8	2.6
pH(with 5% water solution)	2.1~2.6	2.4
Clarity of solution	Clear	Clear
Colour of solution	≤BY ₇	<BY ₇
Melting point	190~192°C	190.3-191.4°C
Particle size	≥95% through 100mesh	98.8%
Residue on ignition**	≤0.1%	<0.1%
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
Mercury**	≤0.1 mg/kg	Conform
Cadmium(Cd)**	≤0.5 mg/kg	Conform
Impurity E*	≤0.20%	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)*	≤200 mg/kg	Conform
Loss of Drying*	≤0.4%	Conform
Total Plate Counts*	≤1000 cfu/g	Conform
Yeasts and Moulds*	≤100 cfu/g	Conform
Escherichia coli*	Negative in 10g	Conform
Salmonella*	Negative in 25g	Conform
Staphylococcus Aureus*	Negative in 25g	Conform

* Test once every three months.

** Test once every six months..

Reporter: 李春雨

Reviewer: 王书杰

Approver: 郑好友

QC Manager: [REDACTED]



CERTIFICATE OF ANALYSIS

Document Print Date

Customer:	C90241	Ideactifs	Batch No:	
Customer PO:	2023106		Manufacturing / Packaging Date:	
Customer Item:			Exp. Date:	
Order No:	S120031144			
Product:	03513-XX-KG0020	Ferrochel® SF	Ship To:	

Manufacturing Site Address:			
	Phone:		Quality Contact:
	Fax:		Email:

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.

Certificate of Analysis

General Information

Product	Remy O DR6	Production Date		(dd/mm/yyyy)
Batch		Best before		(dd/mm/yyyy)
Issued by	Quality Control Management	Date CoA Issued		(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	4,4	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%	82	°C	Brabender	≥	60
End viscosity, pH as is, 6%	640	BU	Brabender	≥	500
Microbiological Parameters					
Salmonella (/375g)	Negative	/375g	ISO 6579		Negative
Total mesophilic bacteria (aerobic)	20.000	cfu/g	ISO 4833	≤	100.000
Yeasts and Moulds	270	cfu/g		≤	1.000
Enterobacteriaceae	80	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

CERTIFICATE OF ANALYSIS EMPTY HARD CAPSULES OF VEGETABLE ORIGIN

CUSTOMER: _____			
LOT No.: _____	PRODUCT CODE: _____	SIZE: _____ 1	
PURCHASE ORDER NUMBER: _____	CHARGE No.: 1-001090	ART No.: 56-000992	
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 _____ 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. 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: _____

Expiration Date: _____

CRITERIA	METHOD / REFERENCE	SPECIFICATIONS	RESULTS
PHYSICAL			
Average Capsule Weight	DCC-MI-P003/ USP<2091>	75.00-85.00 mg	78.3
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: _____

Quality Assurance

Date: _____

Code: _____

