

	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	NUVZIN01
Désignation interne	ZINC BISGLYCINATE 120 gélules

Code client	3 052351 247969
Désignation client	ZINC BISGLYCINATE

Numéro de lot	D16828	Numéro de BL	20836
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Date de fabrication	02/10/2023	DDM	10/2026
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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)	Non
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Liste des allergène(s) dans le produit

Non applicable

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	Oui	Conforme Végétalien	Oui
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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	24408	Taille	Taille 1
Lot Fournisseur gélules	1-000430	Dosage	277mg

Type de conditionnement	Piluliers	Quantité par colis	99*50
Quantité conditionnée	300+4681	Cartons incomplets	1*31

Autres (dont fond de bol)

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COMPOSITION PRODUIT

INGREDIENT(S)	DOSAGE	PV interne	N°LOT FOURNISSEUR
Bisglycinate de zinc	75mg	23061+24587	20220206+BN12000001856
Vitamine B6 bioactive	2mg	24373	LOT00000073/001
Amidon de riz Bio	200mg	24518	2320302850

04/10/23

Service qualité

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

Customer:	C90241 Ideactifs	Batch No:	BN1200001856
Customer PO:	2021050-4	Manufacturing / Packaging Date:	07-Aug-2021
Customer Item:		Exp. Date:	06-Aug-2024
Order No:	S120014179		
Product:	03507-XX-KG0025 Zinc Bisglycinate Chelate SF		

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-Zn(%.)-ICP1	Zinc - QC WI (Q 100)	%.	20		22
QCL-As(ppm)-ICPMS	Arsenic - QC WI (Q 54)	ppm_		1.50	<0.05
QCL-Cd(ppm)-ICPMS	Cadmium - QC WI (Q 54)	ppm_		1.00	0.18
QCL-Hg(ppm)-ICPMS	Mercury - QC WI (Q 54)	ppm_		0.10	<0.05
QCL-Pb(ppm)-ICPMS	Lead - QC WI (Q 54)	ppm_		3.00	1.13
QCL-N(%)-LECO	Nitrogen - QC WI (Q 93)	%.	10.0	12.5	11.8
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	0.90		0.96
QCL-pH-pH	pH - QC WI (Q 24)	pH_1	6.5	8.0	7.2
QCL-Moisture-LOD (%)	Loss on drying - QC WI (Q 23)	%.		6.0	3.2
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 10g				Pass
QCL-Staph aureus	S. aureus - USP <2022> - Absence per 10 g				Pass

Customer Comments:

This Certificate is computer generated. No signature is required.

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				
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

Certificate of Analysis

General Information

Product	Remy O DR6	Production Date	12/02/2023	(dd/mm/yyyy)
Batch	2320302850	Best before	11/02/2027	(dd/mm/yyyy)
Issued by	Quality Control Management	Date CoA Issued	08/03/2023	(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	3,6	g/100g d.m.	ISO 1871 ⁽¹⁾	≤	6,0
Ash content on DM	0,2	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%	584	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 , Certified Organic NOP by bio.inspecta AG