

| | | |
|---|---------------------------------|-------------|
|  | 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 | NUVCOL01 |
| Désignation interne | COLLAGENE MARIN 90 GVT0T |

| | |
|--------------------|-----------------|
| Code client | 3 052351 247945 |
| Désignation client | COLLAGENE MARIN |

| | | | |
|---------------|----------------------|--------------|----------------------|
| Numéro de lot | <input type="text"/> | Numéro de BL | <input type="text"/> |
|---------------|----------------------|--------------|----------------------|

| | | | |
|---------------------|----------------------|-----|----------------------|
| Date de fabrication | <input type="text"/> | DDM | <input type="text"/> |
|---------------------|----------------------|-----|----------------------|

| | |
|----------------------------|---|
| 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 |
|----------------------------|---|

| | |
|--|-----|
| Le produit contient de(s) Allergène(s) | Oui |
|--|-----|

Liste des allergène(s) dans le produit

Poisson et produits dérivées

| | |
|--------------------------------------|-----|
| Le produit contient de(s) Additif(s) | Non |
|--------------------------------------|-----|

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

Non applicable

| | |
|--------------------|-----|
| Le produit est BIO | Non |
|--------------------|-----|

(*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 |
|-------------------------|-----|-----------------------|-----|

| | |
|----------------------------|-----|
| Le produit est sans Gluten | Non |
|----------------------------|-----|

| | | | |
|---------------------|-----|---------------------|-----|
| Conforme Végétarien | Non | Conforme Végétalien | Non |
|---------------------|-----|---------------------|-----|

| | | | |
|----------------|-----|-----------------|-----|
| Conforme Halal | Oui | Conforme Casher | Oui |
|----------------|-----|-----------------|-----|

CONDITIONNEMENT PRODUIT

| | | | |
|-------------------------|--------------|---------|--------------|
| Type de produit | Gélules HPMC | Couleur | Transparente |
| PV interne gélules | | Taille | Taille 0 |
| Lot Fournisseur gélules | | Dosage | 466,05mg |

| | | | |
|-------------------------|-----------|--------------------|--------|
| Type de conditionnement | Piluliers | Quantité par colis | 100*50 |
| Quantité conditionnée | 5000 | Cartons incomplets | |

Autres (dont fond de bol)

| |
|--|
| |
|--|

COMPOSITION PRODUIT

| INGREDIENT(S) | DOSAGE | PV interne | N°LOT FOURNISSEUR |
|---------------------------|--------|------------|-------------------|
| Collagène marin | 333mg | | |
| Acide Hyaluronique | 33mg | | |
| Vitamine C quali | 27mg | | |
| Vitamine E mix tocophenol | 40mg | | |
| Bisglycinate de zinc | 16,5mg | | |
| Vitamine B6 bioactive | 1,4mg | | |
| Biotine | 0,15mg | | |
| Amidon de riz | 15mg | | |
| | | | |
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| | | | |

| |
|-----------------|
| |
| Service qualité |

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

| Batch | Manufacturer | Manufactured | Expiration | Quantity |
|------------------------------|--|--------------|------------|------------|
| | | | | 300 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 |
| Identification C | Ph. Eur: Reaction with bromine water | | | Conform |
| 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 | | | 0.08 mg/kg |
| Lead | ≤0.5 mg/kg | | | 0.09 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° | | | +89.9° |
| Melting point | 229 ~ 232°C | | | Conform |
| Organic volatile impurity | Meets USP requirement | | | Conform |
| Assay (Titration, 0.1N NaOH) | 98.5% ~101% | | | 99.9% |
| Assay (HPLC) | 97.5% ~102% | | | 99.9% |
| 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 |

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

| Batch | Manufacturer | Manufactured | Expiration | Quantity |
|-----------------------------|--|--------------|------------|-----------|
| | | | | 300 Kg |
| Related substances | USP: HPLC: Individual impurity not more than 1.0%; total impurities not more than 2.0% | | | Conform |
| Loss on drying | ≤0.2% | | | 0.07% |
| Total Plate Count* | <1000cfu/g | | | Qualified |
| Yeasts & Moulds* | <100cfu/g | | | Qualified |
| E.Coli* | Negative (in 1g) | | | Negative |
| Salmonella spp* | Negative (in 10g) | | | Negative |
| *Test once every six months | | | | |

Conclusion: Conforms to USP2022/EP9.4



Pyridoxal 5-Phosphate

Certificate of Analysis

| General informations | Batch | Expiry Date |
|---|--------------|-------------|
| Product name : Pyridoxal 5-Phosphate Monohydrate | | |
| Molecular formula : $C_8H_{10}NO_6P.H_2O$ | | |
| Molecular weight : 265,16 g/mol | | |
| CAS Number : 41468-25-1 | | |
| Origin : China | | |
| Organoleptic, Physical and Chemical properties | Results | |
| Pale yellow white to yellow crystalline powder | Conforms | |
| Identification positive by HPLC | Conforms | |
| Identification positive by IR | Conforms | |
| Melting point : 140-145°C | 143,0°C | |
| Loss on drying < 1,0% | 0,14% | |
| Water by KF < 10,0% | 8,4% | |
| Mesh size : > 90% pass through 30 mesh | Conforms | |
| Bulk density : 0,4-0,6 g/ml | 0,52 g/ml | |
| pH (0,25% water) : 2,6-3,0 | 2,9 | |
| Solubility : Slightly soluble in water | Conforms | |
| Free phosphoric acid < 0,5% | < 0,5% | |
| B6 Piridoxine HCl < 0,05% | Not Detected | |
| Toluene < 100 ppm | Not Detected | |
| Ethanol < 5000 ppm | 75 ppm | |
| Actives | Results | |
| P5P purity > 99,0% | 99,4% | |
| P5P content : 98,5 - 101% | 99,5% | |
| Heavy Metals | Results | |
| Total Heavy Metals < 10 ppm | < 10 ppm | |
| Arsenic < 0,5 ppm | 0,03 ppm | |
| Lead < 0,5 ppm | Not Detected | |
| Mercury < 0,1 ppm | Not Detected | |
| Cadmium < 0,5 ppm | Not Detected | |
| Microbiology | Results | |
| Total plate count < 1000 CFU/g | < 100 CFU/g | |
| Yeasts & Moulds < 100 CFU/g | < 10 CFU/g | |
| Bile tolerant Gram - Bacteria : Absence | Negative | |
| E. coli : Absence | Negative | |
| Salmonella : Absence | Negative | |
| Pseudomonas aeruginosa : Absence | Negative | |
| Staphylococcus aureus : Absence | Negative | |
| Additional informations | | |
| Shelf Life : 3 years shelf life when stored under proper conditions (Must be stored in a tightly sealed bag/container and stored in a cool and dry place away from moisture and light) | | |
| Allergens : Absence conformity to Regulation 1169/2011 EC | | |
| Ionisation : Absence conformity to Regulation 1999/2 EC & 1999/3 EC | | |
| TSE/BSE : Absence conformity to Regulation 999/2001 EC | | |
| Nanomaterials : Absence conformity to Decree 2012/232 & Decree dated August 6th, 2012 | | |
| GMO : Absence conformity to Regulation 1829/2003 EC & 1830/2003 EC | | |

Datas as received from the factory

Certificate of Analysis

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Product Description Zinc bisglycinate 28% powder

Product Code
Batch Number
Production Date
Best Before Date

| 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 | 0,320 | % |
| Pass 60 mesh | | 90,0 | | Complies | % |
| ASSAY **/*** | | | | | |
| Zinc | | 28,000 | | 30,630 | % |
| 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

CA003928

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

Signed by:

Certification Date :

*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.

NUTRABIOL®

T 30 PVM

Batch Number / Lote Número:

CERTIFICATE OF ANALYSIS

COMPOSITION / COMPOSICIÓN

| | SPECIFICATIONS / ESPECIFICACIONES | RESULTS / RESULTADOS |
|---|-----------------------------------|----------------------|
| TOCOPHEROL-RICH EXTRACT / EXTRACTO RICO EN TOCOFEROLES (E 306) | Min. 30.0% | 31.7% |
| α -tocopherol / α -tocoferol | Min. 5.0% | 10.1% |
| β + γ -tocopherol / β + γ -tocoferol | Min. 55.0% | 65.0% |
| δ -tocopherol / δ -tocoferol | Min. 18.0% | 24.9% |
| SOYBEAN OIL / ACEITE DE SOJA | | 3.3% |
| MALTODEXTRINA / MALTODEXTRINE | | 65.0% |

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

Order Number / N° Pedido:

Client / Cliente:

NUTRABIOL®

T 30 PVM

Batch Number / Lote Número: _____

CERTIFICATE OF ANALYSIS

COMPOSITION / COMPOSICIÓN

| | SPECIFICATIONS / ESPECIFICACIONES | RESULTS / RESULTADOS |
|---|-----------------------------------|----------------------|
| TOCOPHEROL-RICH EXTRACT / EXTRACTO RICO EN TOCOFEROLES (E 306) | Min. 30.0% | 31.7% |
| α-tocopherol / α-tocoferol | Min. 5.0% | 10.3% |
| β+γ-tocopherol / β+γ-tocoferol | Min. 55.0% | 64.1% |
| δ-tocopherol / δ-tocoferol | Min. 18.0% | 25.6% |
| SOYBEAN OIL / ACEITE DE SOJA | | 2.3% |
| 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

Order Number / N° Pedido: _____
Client / Cliente: _____

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 | [REDACTED] | 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: 王杰

Approver: 郑好友

QC Manager: [REDACTED]



HYALURONIC ACID SODIUM (FOOD GRADE)

| Batch | Manufacturer | Manufactured | Expiration | Quantity |
|-------------------------------|--------------|-------------------|------------|-------------------------|
| | | | | 500 Kg |
| Appearance | | White Powder | | Confirms |
| Assay (HA, dry basis) | | ≥95.0% | | 95.7% |
| Glucuronic acid | | ≥46.0% | | 46.3% |
| Molecular weight | | ≥0.8×10(6) Da | | 1.0x 10(6) |
| Loss on drying | | ≤10.0% | | 6.36% |
| Residue on ignition | | ≤ 13.0% | | 11.60% |
| Proteins | | ≤0.1% | | 0.021% |
| PH (0.1% Water Solution) | | 6.0-7.5 | | 6.40 |
| Transparency% (0.1% Solution) | | ≥99.0 % | | 99.9% |
| Dynamite Viscosity | | / | | 17.2 mm ² /s |
| Chloride | | ≤200ppm | | Confirms |
| Sulfate | | ≤300ppm | | Confirms |
| Ammonium | | ≤200ppm | | Confirms |
| Iron | | ≤10ppm | | Confirms |
| Heavy Metals (as Pb) | | ≤10ppm | | Confirms |
| Mercury (Hg) | | ≤0.1ppm | | Confirms |
| Lead (Pb) | | ≤3ppm | | Confirms |
| Arsenic (As) | | ≤1ppm | | Confirms |
| Cadmium (Cd) | | ≤1ppm | | Confirms |
| Bulk Density | | 0.10~0.30 g/CM(3) | | 0.28 g/CM(3) |

HYALURONIC ACID SODIUM (FOOD GRADE)

| Batch | Manufacturer | Manufactured | Expiration | Quantity |
|-----------------------|----------------------|--------------|--------------|----------|
| | | | | 500 Kg |
| Tapped Density | 0.35~0.50 g/CM(3) | | 0.40 g/CM(3) | |
| Mesh Size | ≥90% THROUGH 80 MESH | | 99.9%4 | |
| Total Plate Count | ≤1000cfu/g | | <10 cfu/g | |
| Yeast and Molds | ≤100cfu/g | | <100 cfu/g | |
| E.Coli | Negative in 10g | | Confirms | |
| Salmonella | Negative in 10g | | Confirms | |
| Staphylococcus Aureus | Negative in 10g | | Confirms | |

Conclusion: Passed the Enterprise standard.

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 |