

	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	NUVSOM01
Désignation interne	COMPLEXE SOMMEIL

Code client	3 052361 247983
Désignation client	FORMULE SOMMEIL

Numéro de lot	D17616	Numéro de BL	21471
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Date de fabrication	21/10/2024	DDM	10/2027
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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	25948	Taille	Taille 0
Lot Fournisseur gélules	1-001062	Dosage	429,3mg

Type de conditionnement	Piluliers	Quantité par colis	30*50
Quantité conditionnée	1545	Cartons incomplets	1*45

Autres (dont fond de bol)

COMPOSITION PRODUIT

INGREDIENT(S)	DOSAGE	PV interne	N°LOT FOURNISSEUR
ES Passiflore feuille	100mg	25660+25990	P24052408+P24090903
ES Melisse feuille	100mg	25633+25989	P24030738
Amidon de riz	100mg	25769	2420387590
ES Escholzia	75mg	25982	P24100307
ES Houblon cône	50mg	25632	P24022904
Mélotime (Mélatonine granular)	4,3mg	24943	N05223003

PHYTOCOSMA 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

25/10/24

Service qualité

CERTIFICATE OF ANALYSIS

EMPTY HARD CAPSULES OF VEGETABLE ORIGIN

CUSTOMER: GOCAPS GMBH			
LOT No.: K2407001829	PRODUCT CODE: K00003G	SIZE: 0	
PURCHASE ORDER NUMBER: PO2000810	CHARGE No.: 1-001062	ART No.: 56-000991	
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	%	%
<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>			

Date of Manufacture: 2024-08

Expiration Date: 2029-08

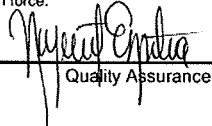
CRITERIA	METHOD / REFERENCE	SPECIFICATIONS	RESULTS
PHYSICAL			
Average Capsule Weight	DCC-MI-P003/ USP<2091>	103.00-115.00 mg	106.7
Loss on drying	DCC-MA-P027	3.00-8.00 %	4.1
Disintegration	DCC-MA-P063/ USP<701>	N.M.T. 15 min	PASSES
Residue on Ignition *	USP	N.M.T. 1.5% Transparent Capsules N.M.T. 6.0% Colored Capsules	PASSES
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	170
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: 2024/08/27

Code: DCC-032G (Valid since March 15th, 2024)

Edition 9



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

General Information

Product	Remy O DR6	Production Date	26/03/2024	(dd/mm/yyyy)
Batch	2420387590	Best before	25/03/2028	(dd/mm/yyyy)
Issued by	Quality Control Management	Date CoA Issued	21/05/2024	(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	4,7	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%	78	°C	Brabender	≥	60
End viscosity, pH as is, 6%	627	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

Quality Control Department

Certificate of Analysis

Handed over by:



Product Name : melotime	
Generic Name :melotime - Melatonin SR Granules	
AR No : 40000112384	Page No : 1 of 3
TDS Reference No. : NFT0052	Version No. : 2.0
Batch No. : N05223003	Mfg Date : May.2023
Report Date : 29.05.2023	Best Before : Apr.2025

Sr. No.	Test	Specification	Results
01	Description	Off-white to pale yellow granular powder	Complies
02	Loss on Drying	Not more than 5.0 % w/w	0.27 % w/w
03	Bulk Density (Tapped)	Not less than 0.5 g/mL	0.629 g/ml
04	Particle Size	Not less than 90% passing through ASTM # 50 sieve	100%
05	Solubility	Insoluble in water	Complies
06	Total Ash	Not more than 5.0%	Complies
07	Assay (By HPLC)	Not less than 45 % w/w	47.6 % w/w
08	In-vitro Dissolution Test		
	1 Hour	Not more than 60%	34%
	4 Hours	Not less than 70%	73%
	8 Hours	Not less than 80%	86%

Handed over by:



Quality Control Department

Certificate of Analysis

Product Name : melotime	
Generic Name :melotime - Melatonin SR Granules	
AR No : 40000112384	Page No : 2 of 3
TDS Reference No. : NFT0052	Version No. : 2.0
Batch No. : N05223003	Mfg Date : May.2023
Report Date : 29.05.2023	Best Before : Apr.2025

Sr. No.	Test	Specification	Results
09	Heavy Metals Content of Lead	Not more than 0.5 ppm	Complies
	Content of Mercury	Not more than 0.1 ppm	Complies
	Content of Arsenic	Not more than 1.0 ppm	Complies
	Content of Cadmium	Not more than 0.5 ppm	Complies
10	Microbiological Analysis Total Plate Count	Less than 1000 CFU/g	Complies
	Total Combined Yeast and Mould Count	Less than 100 CFU/g	Complies
	Escherichia coli	Less than 3 MPN/g	Complies
	Salmonella species	Absent / 25g	Complies
	Staphylococcus species	Less than 10 CFU/g	Complies
	Coliforms	Less than 10 CFU/g	Complies

Quality Control Department

Certificate of Analysis

Handed over by:



Product Name	: melotime		
Generic Name	:melotime - Melatonin SR Granules		
AR No	: 40000112384	Page No	: 3 of 3
TDS Reference No.	: NFT0052	Version No.	: 2.0
Batch No.	: N05223003	Mfg Date	: May.2023
Report Date	: 29.05.2023	Best Before	: Apr.2025

Sr. No.	Test	Specification	Results
11	Residual Solvents Ethanol	Not more than 5000 ppm	Complies

REMARK :

Sample conforms as per finished product specification.

Prepared By / Date & Time	Approved By / Date & Time
 Mahendra Tarade 29.05.2023 16:09:56	 Jaya Jadhav 29.05.2023 16:57:05
Section Head -QC	Head-QC



CERTIFICATE OF ANALYSES

**HOPS CO 0.035% DE
PR1968**

Batch: P24022904

COA Version:1

Edition date:

Thu, 07 Mar 2024

Manufactured: Thu, 07 Mar 2024

Best before:

Sat, 07 Mar 2026

Botanical kind: *Cannabaceae Humulus lupulus L.*

Part of the plant: *Cone*

Extraction solvent(s): *Food grade Ethanol, Water 25-30 : 70-75 (V/V)*

Carrier(s): *Wheat maltodextrin*

DESCRIPTION

	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Light brown to dark brown</i>		<i>Beige</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Isoquercitrin content [%]	> 0.035	-	AE-74 - HPLC, internal method	0.036
8-Prenylnaringenin content [ppm]	-	< 200.00	AE-73 - HPLC, internal method	54.2
Identification (raw material)	Complies		MO-136 - TLC, Eur. Ph. (01/2011:1222), "Hop strobile" monograph	Complies
Loss on drying [%]	-	7.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	Complies
Bulk density	0.45	0.70	MO-181 - Eur. Ph. (04/2019:20934)	0.65
pH (1% in demineralized water)	3.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	Complies
Screening [% < 500 µm]	95.0	-	MO-184 - Granulometer, internal method	100

CONTAMINANTS

	Specifications		Method and reference	Result
	Min	Max		
Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)



CERTIFICATE OF ANALYSES

**HOPS CO 0.035% DE
PR1968**

Pesticides content [ppm] (4)	< <i>Residual Maximum Limit fixed in European regulation 396/2005 and its modifications</i>		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
PaHs (sum of benzo(a) pyrene, benz(a) anthracene, benzo(b) fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)

MICROBIOLOGY	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	108
Total yeasts/moulds count [CFU/g] (1)	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Salmonella content [/25g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent
Bile-tolerant Gram negative bacteria content [CFU/g]	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Escherichia coli content [/g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24

DMD (in months) :

Storage conditions: Store in closed original packaging at 5 to 25°C in a dry place and protected from light.



CERTIFICATE OF ANALYSES

**HOPS CO 0.035% DE
PR1968**

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)

- The product does not contain TSE/BSE substances

Laboratory Manager

Aude ATTICOT



CERTIFICATE OF ANALYSES

**CALIFORNIA POPPY AP 2 500 PPM DE
PR1704**

Batch: P24100307

COA Version:1

Edition date: Tue, 08 Oct 2024

Manufactured: Tue, 08 Oct 2024

Best before: Thu, 08 Oct 2026

Botanical kind: *Papaveraceae Eschscholzia californica Cham.*
Part of the plant: *Aerial part*
Extraction solvent(s): *Water*
Carrier(s): *Wheat maltodextrin*
Silicon dioxide [nano] if needed ≤ 2%

DESCRIPTION

DESCRIPTION	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Beige to brown</i>		<i>Brown greenish</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Total alkaloids expressed as californidine content [ppm]	> 2 500	-	AE-38 - Titrimetry, Fr. Ph. (January 1996 adapted), "Eschscholtzia (partie aérienne fleurie)" monograph	2 509
Californidine content [%] (4)	Indicative value		AE-139 - LC-MS, internal method	Complies (4)
Identification (raw material) (4)	Complies		MO-81 - TLC, Fr. Ph. (1996), "Eschscholtzia (parties aériennes fleuries d')" monograph	Complies (4)
Silica [nano] content (if necessary) [%]	-	< 2.00		0.00
Loss on drying [%] (11)	-	< 8.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	Not done
Bulk density	0.30	0.70	MO-181 - Eur. Ph. (04/2019:20934)	0.52
pH (1% in demineralized water) (11)	3.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	6.5
Screening [% < 500 µm]	95.0	-	MO-184 - Granulometer, internal method	100.0

CONTAMINANTS

	Specifications		Method and reference	Result
	Min	Max		

Tel. : +33 (0)1 60 16 69 25 - Fax. : 33 (0)1 60 16 69 37

Z.A.C. de la Noue Rousseau - 6, rue d'Alembert - CS 50006 - 91241 SAINT MICHEL SUR ORGE CEDEX - FRANCE

SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**CALIFORNIA POPPY AP 2 500 PPM DE
PR1704**

Batch: P24100307

COA Version:1

Edition date: Tue, 08 Oct 2024

Manufactured: Tue, 08 Oct 2024

Best before: Thu, 08 Oct 2026

Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)
As content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Pesticides content [ppm] (4)	< Residual Maximum Limit fixed in European regulation 396/2005 and its modifications		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
PaHs (sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)
Pyrrolizidine alkaloids content [ppb]	-	< 3 800	AE-61 - LC-MSMS, internal method	633

MICROBIOLOGY	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	MO-191 - Pétrifilm TM / ISO 4833	1 062
Total yeasts/moulds count [CFU/g] (1)	-	< 100	MO-192 - Pétrifilm TM / AOAC 997.02	12
Salmonella content [/25g]	Absent		MO-193 - TECRA TM / ISO 6579	Absent
Enterobacteria content [CFU/g]	-	< 100	MO-194 - Pétrifilm TM ISO 21528-2	< 10
Escherichia coli content [CFU/g]	-	< 10	MO-195 - Pétrifilm TM / ISO 16649-2	< 10

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(11) First ten batches

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24

DMD (in months) :

Storage conditions: Store in closed original packaging at 5 to 25°C in a dry place and protected from light.

Tel. : +33 (0)1 60 16 69 25 - Fax. : 33 (0)1 60 16 69 37

Z.A.C. de la Noue Rousseau - 6, rue d'Alembert - CS 50006 - 91241 SAINT MICHEL SUR ORGE CEDEX - FRANCE

SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**CALIFORNIA POPPY AP 2 500 PPM DE
PR1704**

Batch: P24100307

COA Version:1

Edition date: Tue, 08 Oct 2024

Manufactured: Tue, 08 Oct 2024

Best before: Thu, 08 Oct 2026

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- Complies with French decrees (2006-352 and 24th June 2014)

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

*- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain
deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)*

- The product does not contain TSE/BSE substances

Laboratory Manager

Aude ATTICOT



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

Batch: P24030738

COA Version:1

Edition date: Tue, 26 Mar 2024

Manufactured: Mon, 25 Mar 2024

Best before: Wed, 25 Mar 2026

Botanical kind: *Lamiaceae Melissa officinalis L.*

Part of the plant: *Leaf*

Extraction solvent(s): *Ethanol, water 30 : 70 (V/V)*

Carrier(s): *Wheat maltodextrin*

DESCRIPTION

	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Beige to brown</i>		<i>Light brown</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Total hydroxycinnamic derivatives expressed as rosmarinic acid content [%]	5.00	-	MO-29 - UV-Vis, Eur. Ph. (01/2008:1447), "Melissa leaf" monograph	5.02
Eucalyptol content [ppm] (4)	Indicative value		AE-22 - GC-MS, internal method for aromatic substances	Complies (4)
Methyleugenol content [ppm] (4)	Indicative value		AE-22 - GC-MS, internal method for aromatic substances	Complies (4)
Identification (raw material) (4)	Complies		MO-87 - TLC, Eur. Ph. (01/2011:1447), "Melissa leaf" monograph	Complies (4)
Loss on drying [%]	-	8.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	2.67
Bulk density	0.40	0.80	MO-181 - Eur. Ph. (04/2019:20934)	0.59
pH (1% in demineralized water)	4.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	5.5
Screening [% < 500 µm]	95.0	-	MO-184 - Granulometer, internal method	100

CONTAMINANTS

	Specifications		Method and reference	Result
	Min	Max		

Tel. : +33 (0)1 60 16 69 25 - Fax. : 33 (0)1 60 16 69 37

Z.A.C. de la Noue Rousseau - 6, rue d'Alembert - CS 50006 - 91241 SAINT MICHEL SUR ORGE CEDEX - FRANCE

SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)
As content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Pesticides content [ppm] (4)	< Residual Maximum Limit fixed in European Regulation 396/2005 and its modifications		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
PaHs (sum of benzo(a) pyrene, benz(a) anthracene, benzo(b) fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)

MICROBIOLOGY	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 100
Total yeasts/moulds count [CFU/g] (1)	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	35
Salmonella content [/25g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent
Bile-tolerant Gram negative bacteria content [CFU/g]	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Escherichia coli content [/g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24
DMD (in months) :
Storage conditions:

Store in closed original packaging at 5 to 25°C in a dry place and protected from light.



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- Complies with French decrees (2006-352 and 24th June 2014)

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)

- The product does not contain TSE/BSE substances

**Laboratory Manager
Aude ATTICOT**



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

Batch: P24030738

COA Version:1

Edition date: Tue, 26 Mar 2024

Manufactured: Mon, 25 Mar 2024

Best before: Wed, 25 Mar 2026

Botanical kind: *Lamiaceae Melissa officinalis L.*
Part of the plant: *Leaf*
Extraction solvent(s): *Ethanol, water 30 : 70 (V/V)*
Carrier(s): *Wheat maltodextrin*

DESCRIPTION

	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Beige to brown</i>		<i>Light brown</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Total hydroxycinnamic derivatives expressed as rosmarinic acid content [%]	5.00	-	MO-29 - UV-Vis, Eur. Ph. (01/2008:1447), "Melissa leaf" monograph	5.02
Eucalyptol content [ppm] (4)	Indicative value		AE-22 - GC-MS, internal method for aromatic substances	Complies (4)
Methyleugenol content [ppm] (4)	Indicative value		AE-22 - GC-MS, internal method for aromatic substances	Complies (4)
Identification (raw material) (4)	Complies		MO-87 - TLC, Eur. Ph. (01/2011:1447), "Melissa leaf" monograph	Complies (4)
Loss on drying [%]	-	8.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	2.67
Bulk density	0.40	0.80	MO-181 - Eur. Ph. (04/2019:20934)	0.59
pH (1% in demineralized water)	4.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	5.5
Screening [% < 500 µm]	95.0	-	MO-184 - Granulometer, internal method	100

CONTAMINANTS

	Specifications		Method and reference	Result
	Min	Max		

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SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)
As content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Pesticides content [ppm] (4)	< Residual Maximum Limit fixed in European Regulation 396/2005 and its modifications		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
PaHs (sum of benzo(a) pyrene, benz(a) anthracene, benzo(b) fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)

MICROBIOLOGY	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 100
Total yeasts/moulds count [CFU/g] (1)	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	35
Salmonella content [/25g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent
Bile-tolerant Gram negative bacteria content [CFU/g]	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Escherichia coli content [/g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24
DMD (in months) :
Storage conditions:

Store in closed original packaging at 5 to 25°C in a dry place and protected from light.



CERTIFICATE OF ANALYSES

**LEMON BALM LE 5% DE
PR1096**

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- Complies with French decrees (2006-352 and 24th June 2014)

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)

- The product does not contain TSE/BSE substances

**Laboratory Manager
Aude ATTICOT**



CERTIFICATE OF ANALYSES

PASSION FLOWER AP 3.5% DE PR3137

Batch: P24090903

COA Version:1

Edition date: Tue, 17 Sep 2024

Manufactured: Thu, 12 Sep 2024

Best before: Sat, 12 Sep 2026

Botanical kind: *Passifloraceae Passiflora incarnata L. (= Passiflora edulis Sims)*
Part of the plant: *Aerial part*
Extraction solvent(s): *Ethanol, water 30 : 70 (V/V)*
Carrier(s): *Wheat maltodextrin*

DESCRIPTION

	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Brown to brown greenish</i>		<i>Brown</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Total flavonoids, expressed as vitexin content [%]	> 3.50	-	MO-09 - UV-Vis, Fr. Ph. (1993), "Extrait de passiflore (sec)" monograph	3.52
Vitexin content [%] (4)	Indicative value		AE-37 - HPLC, internal method	Complies (4)
Hyperosid content [%] (4)	Indicative value		AE-23 - HPLC, internal method	Complies (4)
Identification (raw material) (4)	Complies		MO-71 - TLC, Eur. Ph. (01/2008 :1882), "Passion flower dry extract" monograph	Complies (4)
Loss on drying [%]	-	8.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	3.87
Bulk density	0.30	0.70	MO-181 - Eur. Ph. (04/2019:20934)	0.57
Total ash content [%]	-	< 15.00	MO-01 - Muffle furnace, Eur. Ph. (01/2008:20416), "Total ash" adapted monograph	Complies
pH (1% in demineralized water)	3.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	5.5
Screening [% < 180 µm]	95.0	-	MO-184 - Granulometer, internal method	97.5

CONTAMINANTS

	Specifications		Method and reference	Result
	Min	Max		

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SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**PASSION FLOWER AP 3.5% DE
PR3137**

Batch: P24090903

COA Version:1

Edition date: Tue, 17 Sep 2024

Manufactured: Thu, 12 Sep 2024

Best before: Sat, 12 Sep 2026

Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)
As content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Pesticides content [ppm] (4)	< Residual Maximum Limit fixed in European regulation 396/2005 and its modifications		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
PaHS (sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)

MICROBIOLOGY

	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 100
Total yeasts/moulds count [CFU/g] (1)	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Salmonella content [/25g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent
Bile-tolerant Gram negative bacteria content [CFU/g]	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Escherichia coli content [/g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24

DMD (in months) :

Storage conditions: Store in closed original packaging at 5 to 25°C in a dry place and protected from light.



CERTIFICATE OF ANALYSES

**PASSION FLOWER AP 3.5% DE
PR3137**

Batch: P24090903

COA Version:1

Edition date: Tue, 17 Sep 2024

Manufactured: Thu, 12 Sep 2024

Best before: Sat, 12 Sep 2026

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- Complies with French decrees (2006-352 and 24th June 2014)

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

*- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain
deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)*

- The product does not contain TSE/BSE substances

Laboratory Manager

Aude ATTICOT



CERTIFICATE OF ANALYSES

**PASSION FLOWER AP 3.5% DE
PR3137**

Batch: P24052408

COA Version:1

Edition date: Mon, 10 Jun 2024

Manufactured: Fri, 07 Jun 2024

Best before: Sun, 07 Jun 2026

Botanical kind: *Passifloraceae Passiflora incarnata L. (= Passiflora edulis Sims)*
Part of the plant: *Aerial part*
Extraction solvent(s): *Ethanol, water 30 : 70 (V/V)*
Carrier(s): *Wheat maltodextrin*

DESCRIPTION

	Specifications	Method and reference	Result
Appearance	<i>Powder</i>		<i>Powder</i>
Color	<i>Brown to brown greenish</i>		<i>Brown</i>
Solubility	<i>To be tested following the degree of incorporation</i>		<i>Not done</i>

ANALYSES

	Specifications		Method and reference	Result
	Min	Max		
Total flavonoids, expressed as vitexin content [%]	> 3.50	-	MO-09 - UV-Vis, Fr. Ph. (1993), "Extrait de passiflore (sec)" monograph	3.51
Vitexin content [%] (4)	Indicative value		AE-37 - HPLC, internal method	Complies (4)
Hyperosid content [%] (4)	Indicative value		AE-23 - HPLC, internal method	Complies (4)
Identification (raw material) (4)	Complies		MO-71 - TLC, Eur. Ph. (01/2008 :1882), "Passion flower dry extract" monograph	Complies (4)
Loss on drying [%]	-	8.00	MO-183 - Eur. Ph. (01/2008:20817) and (02/2008:20816)	Complies
Bulk density	0.30	0.70	MO-181 - Eur. Ph. (04/2019:20934)	0.51
Total ash content [%]	-	< 15.00	MO-01 - Muffle furnace, Eur. Ph. (01/2008:20416), "Total ash" adapted monograph	Complies
pH (1% in demineralized water)	3.0	6.5	MO-03 - pH-meter, Eur. Ph. (07/2016:20203), "Potentiometric determination of pH" monograph	Complies
Screening [% < 180 µm]	95.0	-	MO-184 - Granulometer, internal method	98.6

OTHER ANALYSIS

Specifications		Method and reference	Result
Min	Max		

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SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**PASSION FLOWER AP 3.5% DE
PR3137**

Batch: P24052408
Manufactured: Fri, 07 Jun 2024

COA Version:1

Edition date: Mon, 10 Jun 2024
Best before Sun, 07 Jun 2026

CONTAMINANTS	Specifications		Method and reference	Result
	Min	Max		
Pb content [ppm] (4)	-	< 3.00	AE-01 - ICP, internal method	Complies (4)
Cd content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Hg content [ppm] (4)	-	< 0.10	AE-01 - ICP, internal method	Complies (4)
As content [ppm] (4)	-	< 1.00	AE-01 - ICP, internal method	Complies (4)
Pesticides content [ppm] (4)	< Residual Maximum Limit fixed in European regulation 396/2005 and its modifications		AE-02 - GC-MSMS/LC-MSMS, internal method	Complies (4)
Benzo(a)pyrene content [ppb] (4)	-	< 10.0	AE-03 - GC-MS-MS, internal method	Complies (4)
Pahs (sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene) content [ppb] (4)	-	< 50.0	AE-03 - GC-MS-MS, internal method	Complies (4)

MICROBIOLOGY	Specifications		Method and reference	Result
	Min	Max		
Total aerobic microbial count [CFU/g] (1)	-	< 10 000	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 100
Total yeasts/moulds count [CFU/g] (1)	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Salmonella content [/25g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent
Bile-tolerant Gram negative bacteria content [CFU/g]	-	< 100	AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	< 10
Escherichia coli content [/g]	Absent		AE-04 - Eur. Ph. (07/2010:20612) and (01/2014:20631)	Absent

(1) Acceptable maximal count: 5 times the acceptance criterion according to Eur. Ph. VIII° Ed. 5.1.8 Category B

(4) HACCP based control plan defined annually according to risk analysis

Best before/ 24
DMD (in
months) :

Tel. : +33 (0)1 60 16 69 25 - Fax. : 33 (0)1 60 16 69 37

Z.A.C. de la Noue Rousseau - 6, rue d'Alembert - CS 50006 - 91241 SAINT MICHEL SUR ORGE CEDEX - FRANCE

SAS au capital de 1.700.000 € - SIRET : 37755926500030 - RCS : Evry B 377 559 265 - APE 1089Z - TVA N° FR 77 377 559 265



CERTIFICATE OF ANALYSES

**PASSION FLOWER AP 3.5% DE
PR3137**

**Storage
conditions:**

Store in closed original packaging at 5 to 25°C in a dry place and protected from light.

**Complementary
data**

*This reference is neither an Active Pharmaceutical Ingredient nor an excipient for pharmaceutical use
Responsibility of final labelling lies with the company placing the final product on the market.*

- Complies with French decrees (2006-352 and 24th June 2014)

- According to Regulation 1999/3/EC, and its modifications, has not been ionized.

- According to the Regulations 2001/18/EC, 1829/2003 and 1830/2003, and its modifications, the above mentioned item does not contain deliberately added GMO. (fortuitous or technically inevitable traces could be detected at less than 0,9%)

- The product does not contain TSE/BSE substances

Laboratory Manager

Aude ATTICOT