

CERTIFICAT D'ANALYSE

My ZMA Pro

Numéro de lot : 04GEV16072501

DLC : 07/2019

Formule et composition de la gélule

Composant	Quantité en mg	N° de lot
Magnésium marin	340,9	154406
Zinc sulfate	12,5	68236
Vitamine B6	0,7	PH13054025
Maltodextrine	145,9	MALT003312

Dénomination de la forme galénique

Dénomination (taille, origine, couleur)	N° de lot
Tunique végétale, T0, transparente	647-078

Contrôle du produit

Détail des contrôles	Normes / spécification	Résultats
Aspect, couleur, odeur	Interne	Conforme
Poids total moyen des gélules	577 mg < m < 613 mg	594,3 mg

Nous certifions que les informations ci-dessus proviennent du certificat d'analyse original des fabricants/fournisseurs.

Le 18/07/2016

Lesève Guillaume - Président





Service Assurance Qualité

CERTIFICATS D'ANALYSES DES MATIERES PREMIERES

CERTIFICATE OF ANALYSIS

As supplied by the manufacturer

Product: ZINKSULFAT HEPTAHYDRAT- USP XXXV
Prod. Code: 045815
CARN: 7446-20-0

Date of analysis: 18.04.2013
Expiry Date: April 2018
BATCH N° 68236
Kilos: 2.000

Specifications	Guarantee	Units	BATCH 68236
Identification	Passes test		Passes test
Assay (Complex.)	99,0 - 108,7	%	101,0
As	Max. 0,0014	%	< 0,0002
Pb	Max. 0,002	%	< 0,001
Alkalis, alkali-earths	Max. 0,9	%	< 0,1
Acidity	Passes test		Passes test

We guarantee the compliance of the specified characteristics. These specifications as given by the manufacturer do not represent the assurance of characteristics for certain types of applications. We formally express that the recipient is obliged to inspect the goods before application. This document has been generated by electronic data processing and is valid without a signature

15th May 2013

CERTIFICATE OF ANALYSIS

Product name: Vitamin B₆ (Pyridoxine Hydrochloride) Food Grade **Batch No.:** PH13054025

Manufacturing date: May 7, 2013

Reporting date: May 14, 2013

Retest date: May 6, 2017

Quantity: 1,000 kg

Package: 25 kg per drum

Package size: $\Phi 360 \times 420$ (mm)

Article No.: 03102

Irradiation / ETO treatment: No

Test Item	Specification	Method	Result
Appearance	A white or almost white crystalline powder	EP7	Practically white crystalline powder
Identification			
Infrared absorption	Consistent with the reference IR spectra	EP7	Consistent with the reference IR spectra
Reaction of chlorides	A white curdy precipitate is formed with silver nitrate, the precipitate is insoluble in nitric acid but dissolves readily in ammonia	EP7	A white curdy precipitate is formed with silver nitrate, the precipitate is insoluble in nitric acid but dissolves readily in ammonia
Melting point	About 205 °C	EP7	207.0 °C ~ 207.2 °C
Appearance of solution	Clear, not more intense than Y ₇	EP7	Clear, not more intense than Y ₇
pH	2.4 ~ 3.0	EP7	2.60
Loss on drying	NMT 0.5%	EP7	0.02%
Sulphated ash	NMT 0.1%	EP7	0.01%
Heavy metals	NMT 0.002%	EP7	<0.002%
Related substances			
- Impurity B	NMT 0.15%	EP7	Not detected
- Unspecified Impurity	NMT 0.10%		<0.05%
- Total Impurities	NMT 0.2%		<0.05%
- Disregard limit: 0.05%			
Assay (on dry basis)	99.0% ~ 101.0%	EP7	99.9%

(TO BE CONTINUED IN NEXT PAGE)

CERTIFICATE OF ANALYSIS

Product name: Vitamin B₆ (Pyridoxine Hydrochloride) Food Grade Batch No.: PH13054025

(CONTINUED)

Test Item	Specification	Method	Result
Heavy metals			
Lead	<2.0 mg/kg	AAS, in-house	<0.1 mg/kg
Cadmium	<1.0 mg/kg	AAS, in-house	<1.0 mg/kg
Arsenic	<1.0 mg/kg	AAS, in-house	<1.0 mg/kg
Mercury	<0.1 mg/kg	AAS, in-house	<0.1 mg/kg
Microbials			
Total Plate Count	NMT 100 cfu/g	Ch. P. 2010	<100 cfu/g
Yeast and Mold	NMT 10 cfu/g	Ch. P. 2010	<10 cfu/g
E. Coli	Negative	Ch. P. 2010	Negative
Salmonella	Negative	Ch. P. 2010	Negative
S. Aureus	Negative	Ch. P. 2010	Negative
Conclusion: <i>This batch complies with the specification of EP7, and additional requirements for heavy metals and microbials.</i>			
Remark: Preserve in a tightly closed container, protected from light.			

Reported by: [Signature]

Approved by: [Signature]

END OF CERTIFICATE

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

CUSTOMER : GOCAPS GMBH.

PURCHASER ORDER NUMBER: 65356

CHARGE No.: 647-078

ART No.: 56-000101

LOT: K1601001701

MANUFACTURING DATE:

2016/01

EXPIRATION DATE:

2021/01

SIZE: 0

COLOR / CODE:

CAP / WHITE 20-1K

BODY /

WHITE 20-1K

PHYSICAL	MEASURE UNIT	METHOD	SPECIFICATIONS	RESULTS
Moisture	%	DCC - MA - P027	4,0 - 8,0	4,6
Average Weight	mg	DCC - MI - P003	99,0 - 111,0	100,1
Cap length	mm	DCC - MI - P006	10,50 - 11,20	10,65 - 11,18
Body length	mm	DCC - MI - P006	18,00 - 18,70	18,06 - 18,70
Disintegration	min	DCC - MA - P063	*N.M.T. 15	Passes
Identification of HPMC		USP	Positive	Passes
ANALYTICAL				
Arsenic	ppm	EXTERNAL	*N.M.T. 0,8	Passes
Chromium	ppm	EXTERNAL	*N.M.T. 2,0	Passes
Cadmium	ppm	EXTERNAL	*N.M.T. 1,0	Passes
Lead	ppm	EXTERNAL	*N.M.T. 3,0	Passes
Mercury	ppm	EXTERNAL	*N.M.T. 0,1	Passes
Total viable aerobic count in cfu/g		DCC - MA - P031	< 1000	40
Total Coliforms		DCC - MA - P036	Negative / 10 g	Negative
Escherichia Coli		DCC - MA - P036	Negative / 10 g	Negative
Salmonella		DCC - MA - P039	Negative / 10 g	Negative
Staphylococcus Aureus		DCC - MA - P037	Negative / 10 g	Negative
Pseudomona Aeruginosa		DCC - MA - P033	Negative / 10 g	Negative
Yeast and Molds, in cfu/g		DCC - MA - P040	N.M.T. 100	Conform

Manufactured by FARMACAPSULAS®.

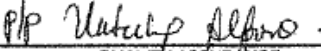
NOTE : The VISUAL QUALITY is superior to the established figures in the sampling plans of the Norm ISO 2859 - 1 "Procedure of sampling to inspect for attributes", using simple sampling with level II of General Inspection and Acceptable Quality Level (AQL) of 0,010 for Critical defects, 0,040 for Major defects and 0,250 for Minor defects. They also fulfill the specifications established in the Technical Information Manual in force.

This document certifies that the hard capsules of vegetable origin (K-CAPS)® are made from cellulose ethers, which are polymers derived from cellulose.

FDA Drug Master File Number 16376. Kosher certified.

N.M.T. = No more than.

* Reduced Frequency Testing


QUALITY ASSURANCE

DATE: 2016/03/07

EDITION No. 2

Code: DCC-032G (Valid since September 24th, 2015)

Nous certifions que les informations ci-dessus des matières premières proviennent des certificats d'analyses originaux des fabricants/fournisseurs.

Le 18/07/2016

Lesève Guillaume - Président

A handwritten signature in blue ink, appearing to be 'G. Lesève', written on a light blue grid background.

