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AB 1334

Hero Pro LTD
Office 312B
High Street North
182-184 London E6 2JA
WIELKA BRYTANIA

Issue date 27.12.2024

Analytical report AR-24-RE-136364-01

Sample code 122-2024-00243349

x **Type of sample**	Apatil complex - 30vcaps
x **Prescriber**	Hero Pro LTD
x **Purchase order date**	17.12.2024
x **Client Purchase order nr.**	APCiM
Reception date	20.12.2024
Transport by	Courier
Sample condition	acceptable
Transport condition	at ambient temp.
x **Date of sampling**	17.12.2024
x **Sampling Person**	Principal
x **Type of sampling**	no data
x **Purpose of the testing**	not specified
x **Best before date**	12.2026
x **Batch number**	APC05122024
Number of tested samples	1
Start analysis	23.12.2024
End Analysis	27.12.2024

Results / Outcomes

UM276 **Aerobic plate count, Pour plate technique (A)**

Method PN-EN ISO 4833-1:2013-12+A1:2022-06, Total aerobic bacteria 30°C <10>30000000 /g (1-5) PC-Guss-ISO 4833, E-Cultural technique (non-chromogenic media)

Aerobic Plate Count 30°C	810	cfu/g

UM2PF **The presence of Salmonella spp., Breeding method with biochemical and serological confirmation (A)**

Method PN-EN ISO 6579-1:2017-04+A1:2020-09, D-Cultural technique (non-chromogenic media)

Salmonella	Not Detected	/25 g

UMIMW **Coagulase positive Staphylococcus D Abs Pres /1 g ISO 6888-3 (A)**

Method PN-EN ISO 6888-3:2004+AC:2005, D-Cultural technique (MPN tubes)

Coagulase positive Staphylococcus	Not Detected	/1 g

Analytical report AR-24-RE-136364-01

Sample code 122-2024-00243349

UMLS5	**The presence of presumptive Escherichia coli, Breeding method with biochemical confirmation (A)**		
Method	PN-ISO 7251:2006, D-Cultural technique (non-chromogenic media)		
Escherichia Coli		Not Detected	/1 g
ZM02A	**Yeasts & Moulds E [PB/MBK/40] <10 >1 500 000 /g (1-4) PYM-PF 3M™ Petrifilm™ Rapid Yeast and Mold Cou (A)**		
Method	PB/MBK/40 issue 01 of 13.12.2017		
Yeasts & Moulds		< 10	cfu/g

A = Method accredited

x = Data provided by the customer

Matysiewicz

Authorized by:
Agnieszka Siemińska - Senior Assistant

Approved by Magdalena Matysiewicz
Analytical Service Manager

1. The results apply to samples received and analyzed.
2. The test results shall not be reproduced except in full without the written permission of Eurofins Polska Sp. z o.o.
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- END OF REPORT -

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Issue date 27.12.2024

Analytical report AR-24-RE-136400-01

Sample code 122-2024-00243351

x **Type of sample**	Apatil complex - 30vcaps
x **Prescriber**	Hero Pro LTD
x **Purchase order date**	17.12.2024
x **Client Purchase order nr.**	APCiM
Reception date	20.12.2024
Transport by	Courier
Sample condition	acceptable
Transport condition	at ambient temp.
x **Date of sampling**	17.12.2024
x **Sampling Person**	Principal
x **Type of sampling**	no data
x **Purpose of the testing**	not specified
x **Batch number**	APC05122024
Number of tested samples	1
Start analysis	20.12.2024
End Analysis	27.12.2024

Results / Outcomes

E8006 **Cadmium content (A)**

Method PN-EN 15763:2010, Inductively coupled plasma ionization mass spectrometry method (ICP-MS)
Eurofins Polska SP. z o.o. (Łódź), accreditation nr. AB 1334

Cadmium content	0,008	mg/kg	± 0,002

E8007 **Arsenic content (A)**

Method PN-EN 15763:2010, Inductively coupled plasma ionization mass spectrometry method (ICP-MS)
Eurofins Polska SP. z o.o. (Łódź), accreditation nr. AB 1334

Arsenic content	0,012	mg/kg	± 0,003

E8008 **Lead content (A)**

Analytical report AR-24-RE-136400-01

Sample code 122-2024-00243351

Method PN-EN 15763:2010, Inductively coupled plasma ionization mass spectrometry method (ICP-MS)
Eurofins Polska SP. z o.o. (Łódź), accreditation nr. AB 1334

Lead content	0,035		mg/kg	± 0,009

E8009 **Mercury content (A)**

Method PN-EN 15763:2010, Inductively coupled plasma ionization mass spectrometry method (ICP-MS)
Eurofins Polska SP. z o.o. (Łódź), accreditation nr. AB 1334

Mercury content	<0,005	*	mg/kg	0.005 ± 0.001

* = less than the limit of quantification
A = Method accredited
+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2). For test results given in the form „<or>”, the given uncertainty of measurement applies only to the lower or upper limit of the accredited measuring range, respectively.
x = Data provided by the customer

Authorized by:
Adrianna Syrowa - Laboratory Technician - Chemical Department

Approved by Aneta Zawiła
Junior Analytical Service Manager

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- END OF REPORT -

AB 079

TEST REPORT NO 798518/24/GDY

Client **HERO PRO LTD** Office 312b, 182-184 High Street North E6 2JA London	Sample (according to declaration of Client) Sample description: Apatil Complex - 30vcaps Batch: APC05122024 Production date: 05.12.2024 Expiry date: 31.12.2026

Sample reception date:	**20.12.2024**	Sample status: no objections
Start of analysis	**21.12.2024**	
End of analysis	**30.12.2024**	Sample received from the Client
Test report date	**30.12.2024**	

Test Method	**Unit**	**Result**
* Content of elements [1)] PN-EN 15763:2010		
Lead (Pb)	mg/kg	0,040
Arsenic (As)	mg/kg	0,016
Cadmium (Cd)	mg/kg	0,0071
Mercury (Hg)	mg/kg	< 0,0010 (0,0010 ± 0,0002)
* Aerobic colony count at 30°C PN-EN ISO 4833-1:2013-12; PN-EN ISO 4833-1:2013-12/A1:2022-06	cfu/g	<1,0x10¹
* Number of yeasts and moulds at 25°C PN-ISO 7954:1999 (withdrawn)	cfu/g	4,0x10¹
* Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species) in 1 g PN-EN ISO 6888-3:2004; PN-EN ISO 6888-3:2004/AC:2005	in 1 g	Not detected
* Presence of Escherichia coli in 1 g PN-ISO 7251:2006	in 1 g	Not detected
* Presence of Salmonella spp. in 25 g PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09	in 25 g	Not detected
* Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07	in 25 g	Not detected

1) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.

Authorized by:
ID: 106, Analysis Expert, Microbiology Laboratory
ID: 295, Analysis Expert, Spectrometry Laboratory
ID: 368, Analysis Expert, Microbiology Laboratory

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o.

Laboratory address:
Chwaszczyńska 180, 81-571 Gdynia

J.S. HAMILTON POLAND Sp. z o.o.
TESTING LABORATORY
Chwaszczyńska 180, 81-571 Gdynia, Poland tel. +48 58 766 99 00

AB 079

TEST REPORT NO 798518/24/GDY

The results refer only to the samples received. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor k=2 at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If the "result" column of the accredited method contains a record: "<" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the accredited method, whereas the given expanded measurement uncertainty relates only to the lower or upper limit of the measuring range of the accredited method respectively. In such a case, the Laboratory presents the opinion and interpretation in the "statement of conformity" column, which is based on the obtained test outcome. This test report may not be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. The responsibility of J.S. Hamilton Poland Sp. z o.o. is limited solely to the data issued in its original. J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

* Test method accredited
# Test performed by external provider

THE END OF THE REPORT

J.S. HAMILTON POLAND Sp. z o.o.
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