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AB 1334

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

Issue date 23.09.2024

Analytical report AR-24-RE-092470-01

Sample code 122-2024-00155976

x **Type of sample**	Apatil - 60vcaps
x **Prescriber**	Hero Pro LTD
x **Purchase order date**	12.09.2024
x **Client Purchase order nr.**	116267/01W/09/2024
Reception date	18.09.2024
Transport by	Courier
Sample condition	acceptable
Transport condition	at ambient temp.
x **Date of sampling**	12.09.2024
x **Sampling Person**	Principal
x **Type of sampling**	no data
x **Purpose of the testing**	non-specific
x **Batch number**	AP08082024
x **Packaging**	słoik
Number of tested samples	1
Start analysis	18.09.2024
End Analysis	22.09.2024

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	< 10	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

UM7CU **The presence of Listeria monocytogenes, Breeding method with biochemical confirmation (A)**

Method PN-EN ISO 11290-1:2017-07, D-Cultural techn. (chrom. + non-chromogenic media)

Listeria monocytogenes	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)

Analytical report AR-24-RE-092470-01

Sample code 122-2024-00155976

Coagulase positive Staphylococcus		Not Detected	/1 g

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:
Marta Pawłowska - Junior Assistant

Approved by Magdalena Matysiewicz
Analytical Service Manager

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- END OF REPORT -

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WIELKA BRYTANIA

Issue date 27.09.2024

Analytical report AR-24-RE-093901-02

Supplement of raport No.: AR-24-RE-093901-01

Sample code 122-2024-00156002

x **Type of sample**	Apatil - 60vcaps
x **Prescriber**	Hero Pro LTD
x **Purchase order date**	12.09.2024
x **Client Purchase order nr.**	116267/01W/09/2024
Reception date	18.09.2024
Transport by	Courier
Sample condition	acceptable
Transport condition	at ambient temp.
x **Date of sampling**	12.09.2024
x **Sampling Person**	Principal
x **Type of sampling**	no data
x **Purpose of the testing**	non-specific
x **Best before date**	08.2026
x **Batch number**	AP08082024
Number of tested samples	1
Start analysis	18.09.2024
End Analysis	26.09.2024

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	0,016	mg/kg	± 0,004

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	0,021	mg/kg	± 0,005

E8008 **Lead content (A)**

Method PN-EN 15763:2010, Inductively coupled plasma ionization mass spectrometry method (ICP-MS)

Analytical report AR-24-RE-093901-02

Sample code 122-2024-00156002

AR-24-RE-093901-01

Eurofins Polska SP. z o.o. (Łódź), accreditation nr. AB 1334

Lead content	0,130		mg/kg	± 0,033

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

D4 - Reason for completion. No expiry date. The data to be completed were provided by the customer.

Grzywińska Aleksandra

Authorized by:
Paulina Eppa - Senior Assistant – Chemical Department

Approved by Aleksandra Grzywińska
Analytical Service Assistant

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- END OF REPORT -

AB 079

TEST REPORT NO 621279/24/GDY/Z1

Replaces test report no. 621279/24/GDY of 04.10.2024

Client **HERO PRO LTD** Office 312b, 182 -184 High Street North E6 2JA London	Sample (according to declaration of Client) Sample description: Apatil - 60vcaps Batch: AP08082024 Production date: 08.08.2024 Expiry date: 31.08.2026 Numer próbki: 570528/24/GDY
Sample reception date: **14.09.2024** Start of analysis **16.09.2024** End of analysis **23.09.2024** Test report date **04.10.2024**	Sample status: no objections Sample received from the Client

Test Method	Unit	Result
* Content of elements PN-EN 15763:2010		
Lead (Pb)	mg/kg	0,15
Arsenic (As)	mg/kg	0,031
Cadmium (Cd)	mg/kg	0,019
Mercury (Hg)	mg/kg	0,0024
* 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	<1,0x10¹
* 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

Authorized by:
ID: 94, Analysis Expert, Spectrometry Laboratory
ID: 458, Senior Analysis Specialist, Microbiology Laboratory
ID: 1489, Senior Analysis Specialist, Microbiology Laboratory

Identification of the change: scope of tests

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 621279/24/GDY/Z1
Replaces test report no. 621279/24/GDY of 04.10.2024

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* Test method accredited
# Test performed by external provider

THE END OF THE REPORT

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