GBAPOLSKA

ANALYTICAL LABORATORIES microbiology - physicochemistry - sensory



GBA POLSKA Sp. z o.o. Member of GBA GROUP

Headquarter address: ul. Mochtyńska 65, 03-289 Warsaw, Poland

TEST REPORT No.: B/0/10/2023/472/FM/11/EN

Customer:

MZ-STORE SPÓŁKA AKCYJNA 84-240 Reda, ul. ul. Cypriana Kamila Norwida 47

Order No.:

A - accredited methodology (AB 1095); reference - if the law so provides (the result can be used to assess compliance in the legally regulated area).

AE - accredited methodology (AB 1095) of flexible scope - reference if the law so provides / equivalent to reference (the result can be used to assess compliance in the legally regulated area).

AR - accredited methodology (AB 1095) equivalent to reference (the result can be used to assess compliance in the legally regulated area).

MON - methodology accredited in terms of "OiB"

GMP+ - methodology registered in the scope of GMP+ B11 protocol (feed testing)

B/0/10/2023/472

 $A/P\,$ - accredited methodology of the subcontractor

P - non-accredited methodology of the subcontractor

| Materia | al/product tested: Dietary su | ppleme | nts | | | | | |
|---|--|--------|--------------------------------------|--|-----------------------|---------------------------------------|--------------|------|
| Sample | collection address: | | 84-240 Red | a, ul. Cypriana Kamila Norwida 4 | 47 | | | |
| Product name: APOLLO'S HEGEMONY Kanna 90 caps. Date*: | | | | | | | .2023 | |
| Lot nun | production: iber: | | Apollo's He 04/2023 EXP: 04/20 | gemony BV 26 | | | | |
| · · | collected according to: transported by: Shipping | | | | Sample receiver: | GBA POLSKA en | nployee no.: | 2729 |
| Sample | Sample | 1: | unreservedly | y Analysis start da | te: 06-11-2023 Analys | is end date: | 17-11-2023 | 3 |
| Lab. | Analyzed parameter | Unit | Accred. | Test method | Requirement | Result | MU** | Ν |
| Ł | Coliforms count | cfu/g | AE | PN-ISO 4832:2007 | no requirements | <1,0 x 10 ¹ | | |
| Ł | Total microbial count | cfu/g | AE | PN-EN ISO 4833-1:2013-12, PN- EN ISO 4833-1:2013-12/Ap1:2016- 11, PN-EN ISO 4833-1:2013-12 | no requirements | present but <4,0 x 10 ¹ | | |
| Ł | Presence of presumptive Escherichia coli | lg | AE | PN-ISO 7251:2006 | no requirements | absent in 1g | | |
| Ł | Presence of Listeria monocytogenes | 25g | AE | PN-EN ISO 11290-1:2017-07 | no requirements | not detected in 25g | | |
| Ł | Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species) | lg | AE | PN-EN ISO 6888-3:2004, PN-EN ISO 6888-3:2004/AC:2005 | no requirements | absent in 1g | | |
| Ł | Count of yeasts and moulds | cfu/g | AE | PN-ISO 7954:1999 | no requirements | <1,0 x 10 ¹ | | |
| Ł | Presence of Salmonella spp. | 25g | AE | PN-EN ISO 6579-1:2017-04, PN- EN ISO 6579-1:2017-04/A1:2020- 09 | no requirements | not detected in 25g | | |

| Lab. | Analyzed parameter | Unit | Accred. | Test method | Requirement | Result | MU** | Ν |
|------|--------------------|-------|---------|------------------|---|---------|------|---|
| Ł | Mercury | mg/kg | AE | PN-EN 15763:2010 | ≤0.1; mg/kg; COMMISSION REGULATION (EU) 2023/915 | < 0,001 | | |
| Ł | Lead | mg/kg | AE | PN-EN 15763:2010 | ≤3.0; mg/kg; COMMISSION REGULATION (EU) 2023/915 | < 0,010 | | |
| Ł | Cadmium | mg/kg | AE | PN-EN 15763:2010 | ≤1.0; mg/kg; COMMISSION REGULATION (EU) 2023/915 | < 0,002 | | |

Date* - depending on the method of obtaining the sample by GBA Polska, it is the date of: collection (when the sample is collected only by a GBA Polska employee) or collection (when the sample is collected from customer by a GBA Polska employee, is delivered by a courier company or delivered personally by the customer). ** - expanded measurement uncertainty at the level of confidence app. 95% and the coverage factor k=2, does not take into account the sampling uncertainty, except when indicated in the remarks.

Measurement uncertainty is presented when: it is relevant to the validity or application of the test results, it affects conformity to a specification limit, or a customer's instruction so requires. The test results lower or higher than the measuring ranges of the methods are presented as "<value of the lower limit of the measuring range " or "> value of the upper limit of the measuring range". respectively. If expanded uncertainties are given with these test results, they apply to the lower or upper limit of the measuring range of the method. Moreover, in the case of these results, the conformity statement should be treated as an opinion and interpretation. The above-described procedure does not apply to biological tests.

The results relate to the tested samples (sampled or received - as reported in the test report). In the case of samples provided by the customer, the information presented in the report regarding these samples is the information provided by the customer. The Laboratory is not responsible for this information or for the method of sampling and the representativeness of the samples provided by the customer for testing. The test report includes test results of the following number of samples: 1 pc(s) and without the written approval of the Laboratory shall not be reproduced except in full.

Customer may file complains within 14 days from receiving the report. The Laboratory does not store the samples after testing, unless otherwise agreed with the customer. Place of performance of the tests (location codes): Ł - Łajski, L - Lublin, M - Mysłowice, PS - in situ measurement.

Remarks:

The second selective medium for detecting the presence of Listeria monocytogenes in accordance with PN-EN ISO 11290-1:2017-07 is Palcam incubation at $37^{\circ}C \pm 1^{\circ}C$. The second selective medium for detecting the presence of Salmonella spp. in accordance with PN-EN ISO 6579-1:2017-04, PN-EN ISO 6579-1:2017-04/A1:2020-09 is RVS broth and Brilliance Salmonella/Agar. Braid Parker RPF/agar was used for the detection of coagulase-positive staphylococci. Coliform incubation temperature used: 37°C±1°C.

NOTE: The original test reports are issued as PDF file, signed with a qualified electronic signature. Therefore, all prints are copies, unless certified to be true to the original PDF file.

| Report prepared in a single copy | The end o | f the Report | riginal of PDF: Customer, copy of PDF to: Laboratory archive | |
|----------------------------------|--|---------------------------------|--|--|
| Created on: | Authorized by: | Approved by: | | |
| 17-11-2023 | GBA POLSKA employee no.: 2207 GBA POLSKA employee no.: 2653 | Senior Food Specialist | Signed with a qualified electronic signature | |
| | ODAT OLONA employee 110 2000 | GBA POLSKA employe no.: 2653 | | |