

REPORT OF ANALYSIS No. 501920/17/SGDY/Z1

Replaces Report of Analysis No. 501920/17/SGDY of 2017-12-12

Client EWMAR-NESS SP. Z O.O. ZARUSKIEGO 3 41-219 SOSNOWIEC	Sample description (according to declaration of Client) CHEERS POTASSIUM 90 capsules Lot: 1111710 Best before: 30-09-2019 Sample without any visible damages
Sample received: 2017-12-05	Order of 2017-11-30 The samples were delivered by Client
Analysis completed: 2017-12-12	
Report dated: 2017-12-19	

Test	Method	Unit	Result	Criteria	Parameter consistent/inconsistent
* Enumeration of mesophilic aerobic bacteria ¹⁾	EN ISO 4833-1:2013-12	cfu/g	<1,0x10 ¹	-	-
* Enumeration of fungi (molds and yeasts) ¹⁾	PN-ISO 7954:1999	cfu/g	<1,0x10 ¹	-	-
* Detection of Escherichia coli ¹⁾	PN-ISO 7251:2006		absent in 1 g	-	-
* Detection of coagulase-positive staphylococci (Staphylococcus aureus and other species) ¹⁾	PN-EN ISO 6888-3:2004+AC:2005		absent in 1 g	-	-
* Detection of Salmonella spp ¹⁾	PN-EN ISO 6579:2003+AC:2014-11		absent in 25 g	-	-
* Polycyclic aromatic hydrocarbons (PAHs) ²⁾³⁾	PB-117/HPLC ed. V of 18.01.2016				
Benzo(a)pyrene		µg/kg	< 1,0	≤ 10,0	consistent
Σ PAHs (Benzo(a)pyrene, Benz(a)anthracene, Chrysene, Benzo(b)fluoranthene)		µg/kg	below quantification limit	≤ 50,0	consistent
* Cadmium ²⁾	PN-EN 15763:2010	mg/kg	0,0035	≤ 1,0	consistent
* Lead ²⁾	PN-EN 15763:2010	mg/kg	0,059	≤ 3,0	consistent
* Mercury ²⁾	PB-30/CVAAS ed. V of 18.09.2012	mg/kg	0,0008	≤ 0,10	consistent

¹⁾ Commission Regulation (EC) No 2073/2005 of 15 November 2005. as amended, on microbiological criteria for foodstuffs.

²⁾ Commission Regulation (EC) No 1881/2006 of 19 December 2006, as amended, setting maximum levels for certain contaminants in foodstuffs.

³⁾ Limit of quantification for benzo(a)pyrene, benz(a)anthracene, chrysene, benzo(b)fluoranthene: 1,0 µg/kg.

END OF REPORT

Authorized by: Agnieszka Duda, Specialist Analyst, Microbiology Laboratory
 Marta Różycka, Senior Specialist Analyst, Spectroscopy Laboratory
 Zaneta Nowińska-Słowik, Senior Specialist analyst, Liquid Chromatography Laboratory
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwasczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland S.A. Responsibility of J.S. Hamilton Poland S.A. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland S.A. published on www.hamilton.com.pl

* Test method accredited, PCA; # Test performed by subcontractor

Page 1 / 1

Formularz PO-14/08f wyd. z dn. 01.06.2017

J.S. HAMILTON POLAND S.A.

ul. Chwasczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00

