



Public Health Institute of R. North Macedonia
 "50 Divizija" Str., no. 6, 1000 Skopje, R. North Macedonia
 Tel. (02) 3125-044, 226-510; Fax: 3223-354
 www.iph.mk



Lab. No.2629/2023

Date: 12.06.2023

TEST REPORT

The Public Health Institute of R. North Macedonia -Skopje is accredited by IARM by certificate no. LT-005/2006, according to the requirements of MKS EN ISO/IEC 17025: 2018 standard, for chemical, microbiological and radiological testing of food, water, general purpose objects, pharmaceuticals, aero-salts, soil and building materials.

Lab. No: 2629/2023

Date: 12.06.2023

To: "TECUP GROUP" DOO
 st. VIDOJE SMILEVSKI BATO No.3
 TETOVO

OBJECTS HEALTH SAFETY

SAMPLE DATA

Product: DISPOSABLE PAPER CUP

Date of receipt: 08.06.2023

With a letter: 08/06/2023

Date of sampling: 08.06.2023

Simple is submitted by: TECUP GROUP DOO TETOVO

Simple is taken by: TECUP GROUP DOO

Producer TECUP GROUP DOO- TETOVO

Produced on:

Best before:

Type of packing: original: 50 pieces

Batch no:

Importer:

Country of origin:

Forwarder:

Paying party: TECUP GROUP DOO

Date of test performing: 12.06.2023

NOTES:

The results refer to paper cups with a volume of: 75mL,90mL,120mL,120mL,120mL,210mL,220mL,240mL,350mL and 415mL.

IDENTIFICATION FOR A PLAN FOR SAMPLING

QUALITY DESCRIPTION

Statement of confidentiality and impartiality

PHI "IPH" commits itself to impartiality in the process of laboratory testing and confidentiality of data, except in cases explicitly prescribed by law. Measures are being continuously taken to prevent conflicts of interest, as well as to prevent pressure and influence from third parties on test results. The results of this report are based on complete objectivity, in accordance with reference standards and documents.

Note: The result refers exclusively to the analyzed sample, as provided in the laboratory. The result can be reproduced exclusively in its entirety. it must not be used for advertising purposes.



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MIGRATION OF HEAVY METALS IN DEJONIZED WATER, 24h at 22°C +/- 2 °C(mg/l) Completion date:09.06.2023

Heavy metals	Result	Unit	U	Min/AC	Max/AC	Method
* Pb	n.d	mg/L	/	/	0,018	/
* Cd	n.d.	mg/L	/	/	0,012	/
* Cr	n.d.	mg/L	/	/	0,024	/

* Under (*) are marked those parameters obtained through the methods which NOT given in the accreditation certificate.
 * n.d = Not detectio

According to the tested parameters, the sample COMPLIES to:
 The Statute for the conditions in terms of health accuracy of the general purpose object that can be marketed, article 6,7 and 9 of Off. gazette 160/2012;
 Regulative (EU) 1935/2004 for materials and articles intended to come into contact with food and CoE RES AP (2002)I-TD for paper and board
 intended to come into contact with food.

Prepared by:
 Dipl.ing. Svetlana Toshevska
 Specialist for sanitary chemistry

Approved by:
 D-r.sci. Evgenija Kirovska-Petreska
 Specialist for sanitary chemistry

SPECIFIC MIGRATION OF PRIMARY AROMATIC AMINS (PAAs)						Completion date: 09.06.2023	
Specific migration of PAAs	Result	Unit	U	Min/AC	Max/AC	Method	
	< 0,003	mg/l	/	/	0,01	Modified (ASU) §35MBG,L.00.00-6	

* Under (*) are marked those parameters obtained through the methods which NOT given in the accreditation certificate.

Statement of conformity:

According to the tested parameters, the sample COMPLIES to:
 The Statute for the conditions in terms of health accuracy of the general purpose object that can be marketed, article 6,7 and 9 of Off. gazette 160/2012;
 Regulative (EU) 1935/2004 for materials and articles intended to come into contact with food and CoE RES AP (2002)I-TD for paper
 and board intended to come into contact with food .

Prepared by:
 D-r.sci. Evgenija Kirovska-Petreska
 Specialist for sanitary chemistry

Approved by:
 D-r.sci. Evgenija Kirovska-Petreska
 Specialist for sanitary chemistry

Note: The result refers exclusively to the analyzed sample, as provided in the laboratory. The result can be reproduced exclusively in its entirety. it must not be used for advertising purposes.



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Microbiological control of items for general use						Completion date: 10.06.2023
Microbiological safety of items	Result	Measure unit	U	Min DK	MaxDK	Method
Salmonella species bacterium	n.d.	absence in 25g/ml		0		MKC EN ISO 6579-1,3:2017
Coliform bacteria	n.d.	nu. bacteria/ml				ISO 21528-2:2017
*Germinating mold spores	n.d.	nu. bacteria/ml				
Number of aerobic mesophilic bacteria	n.d.	cfu/ml		0	100	ISO 4833-1,2:2013
*Proteus species	n.d.	0/1ml rinse				
E.coli	n.d.	0/1ml rinse				ISO 16649-2:2018
Staphylococcus coagulase positive	n.d.	0/1ml rinse				ISO 6888-1:2022
Sulphoreducing costridium	n.d.	0/1ml rinse				ISO 15213:2003

* Under (*) are marked those parameters obtained through the methods which NOT given in the accreditation certificate.



According to the tested parameters, the sample COMPLIES to:
 The Statute for special requirements relating to microbiological criteria for food (Official Gazette of the Republic of Macedonia No. 100/2013)

Prepared by:

Approved by:
 Prim. Dr. Elizabeta Coneva
 Specialist in Microbiology
 743151

NOTE: When laboratory gives Statement of conformity, if the user does not have their own request for a decision, then it is applied – Simple acceptance decision rule, according to document RU 7.8 01.

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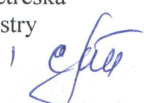
OBJECTS HEALTH SAFETY

SAMPLE DATA	
Product: DISPOSBLE PAPER CUP	
Date of receipt: 08.06.2023 Date of sampling: 08.06.2023	With a letter: 08/06/2023
Simple is submitted by: TECUP GROUP DOO TETOVO	
Simple is taken by: TECUP GROUP DOO	
Producer TECUP GROUP DOO- TETOVO	
Produced on:	Best before:
Type of packing: original: 50 pieces	
Batch no:	
Importer:	
Country of origin:	
Forwarder:	
Paying party: TECUP GROUP DOO	
Date of test performing: 12.06.2023	

EXPERT OPINION:

The sample is well prepared and fit for use according to the cited regulations.

Head of Department:
D-r.sci.Evgenija Kirovska-Petreska
Specialist of sanitary chemistry




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