



中国认可  
国际互认  
检测  
TESTING  
CNAS L6478



# TEST REPORT

**Report No.**..... : WTF23F03063585T  
**Applicant**..... : Mid Ocean Brands B.V.  
**Address**..... : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha  
Wan, Kowloon, Hong Kong  
**Manufacturer**..... : 111025  
**Sample Name**..... : Set of 2 double wall espresso glasses, Double wall glass  
with bamboo lid 350 ml  
**Model No.**..... : MO9709, MO9720  
**Test Requested**..... : In accordance with Council of Europe Resolution  
84/500/EC, Council of Europe Resolution AP(2002)1,  
(2005/31/EC), Council of Europe Resolution AP(2004)5  
and Regulation (EC) No 1935/2004.  
**Test Conclusion**..... : **Pass** (Please refer to next pages for details)  
**Date of Receipt sample**..... : 2023-03-28  
**Testing period**..... : 2023-03-28 to 2023-04-01  
**Date of Issue**..... : 2023-04-03  
**Test Result**..... : Refer to next page (s)

**Prepared By:**

**Waltek Testing Group (Foshan) Co., Ltd.**

Address: No.13-19, 2/F., 2nd Building, Sunlink International Machinery City,  
Chencun, Shunde District, Foshan, Guangdong, China  
Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Signed for and on behalf of  
Waltek Testing Group (Foshan) Co., Ltd.

Jessise Liu

Jessise.Liu



Report No.: WTF23F03063585T

**Test Results:**

**1. Extractable Lead and Cadmium Content**

Test Items	Result (mg/L)	LOQ (mg/L)	Limit (mg/L)
	No.1		
Extractable Lead	ND	0.1	4.0
Extractable Cadmium	ND	0.01	0.3

Note:

1. Test method: With reference to BS EN 1388-1: 1996 and BS EN 1388-2: 1996, sample preparation in 4% acetic acid at 22±2°C for 24 hours, analysis was performed by ICP-MS.
2. "mg/L" = milligram per litre
3. LOQ = Limit of quantitation
4. ND = Not Detected, less than limit of quantitation
5. The specification was quoted from 84/500/EC (2005/31/EC).

**2. Specific Migration of Formaldehyde\***

Test Item	Result (mg/kg)	LOQ (mg/kg)	Limit (mg/kg)
	No.2		
Migration of Formaldehyde	ND	1	15

Note:

1. Test Method: With reference to BS EN 13130-1: 2004, sample preparation in 3% acetic acid at 40°C for 2 hours, analysis was performed by UV-visible Spectrometer.
2. "mg/kg" = milligram per kilogram
3. LOQ = Limit of quantitation
4. ND = Not Detected or lower than limit of quantitation
5. The specification was quoted from regulation (EU) No 10/2011.
6. The testing item marked with "\*" does not been accredited by CNAS.

**3. Pentachlorophenol (PCP) Content\***

Test Item	Result (mg/kg)	LOQ (mg/kg)	Limit (mg/kg)
	No.2		
Pentachlorophenol (PCP)	ND	0.10	0.15

Note:

1. Test method: With reference to LFGB § 64 BVL B 82.02.8-2001, analysis was performed by GC-MS.
2. "mg/kg" = milligram per kilogram
3. LOQ = Limit of quantitation
4. ND = Not Detected or lower than limit of quantitation
5. The specification was quoted from Council of Europe Resolution AP(2002)1.
6. The testing item marked with "\*" does not been accredited by CNAS.



Report No.: WTF23F03063585T

#### 4. Overall Migration Test

Food Simulant	Test Condition	Result (mg/kg)	LOQ(mg/kg)	Limit (mg/kg)
		No.3		
3% Acetic Acid	70°C for 2 hours	ND	20	60
50% Ethanol	70°C for 2 hours	ND	20	60

Note:

1. Test method: With reference to BS EN 1186-1: 2002, BS EN 1186-3: 2022.
2. "mg/kg" = milligram per kilogram of foodstuff in contact with
3. "°C" = Celsius degree
4. LOQ = Limit of quantitation
5. ND = Not Detected or lower than limit of quantitation
6. The specification was quoted from Council of Europe Resolution AP (2004)5.

#### 5. Bisphenol A Content\*

Test Item	Result (mg/kg)	LOQ (mg/kg)	Limit (mg/kg)
	No.3		
Bisphenol A	ND	0.1	Not Detected

Note:

1. Test Method: With reference to EPA3550C:2007, analysis was performed by GC-MS.
2. "mg/kg" = milligram per kilogram
3. LOQ = Limit of quantitation
4. ND = Not Detected or lower than limit of quantitation
5. The specification was quoted from Law No 2012-1442.
6. The testing item marked with "\*" does not been accredited by CNAS.



Report No.: WTF23F03063585T

Sample Photo:





Photograph of parts tested:

No.	Photo of testing part	Parts Description	Client Claimed Material
1		Transparent glass	Glass



Report No.: WTF23F03063585T

No.	Photo of testing part	Parts Description	Client Claimed Material
2		Primary color wood	Wood
3		Transparent silicone rubber	Silicone rubber

**Remarks:**

1. The results shown in this test report refer only to the sample(s) tested;
2. This test report cannot be reproduced, except in full, without prior written permission of the company;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Waltek hasn't verified;
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

===== End of Report =====