

Test Report

Report No. : AGC05443241027-001S1

SAMPLE NAME: Two tone ceramic mug

MODEL NAME : MO6840

APPLICANT: MID OCEAN BRANDS B.V.

STANDARD(S) : Please refer to the following page(s).

DATE OF ISSUE : Nov. 01, 2024

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.





Applicant : MID OCEAN BRANDS B.V.

Address : 7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong. Test Site : 5,6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng

Street, Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name : Two tone ceramic mug

Model : MO6840

Vendor code : 115649

Country of Origin : CHINA

Country of Destination : EUROPE

Sample receiving state : Normal

Sample Received Date : Oct. 22, 2024

Testing Period : Oct. 22, 2024 to Nov. 01, 2024

Test Requested : Selected test(s) as requested by client.

Test Requested: Conclusion

Regulation 1935/2004/EC, Council Directive 84/500/EEC and Commission Directive 2005/31/EC,

DIN 51032 for:

- Leachable Lead and Cadmium Pass

DM-4B-COM-002-v01 for:

- Extractable Lead and Cadmium Pass

Microwave heating resistance test Pass

Approved by: Len

Suhongliang, Leon

Technical Director



Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Oct. 29, 2024	Invalid	Initial release
S1	Nov. 01, 2024	Valid	Add test



The photo of the sample



The photo of AGC05443241027-001S1 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Inside the red cup
1-2	Black cup rim



Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001% Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019/CNAS-GL015:2022.

Regulation 1935/2004/EC, Council Directive 84/500/EEC and Commission Directive 2005/31/EC, DIN 51032 for:

- Leachable Lead and Cadmium

Test Methods and Equipment: EN 1388-1:1996; ICP-OES

	Те		
Test point	Extractable Lead(Pb)/(mg/L)	Extractable Cadmium(Cd)/(mg/L)	Conclusion
	4% Acetic acid,22°C,24h	4% Acetic acid,22°C,24h	
1-1	N.D.	N.D.	Conformity
Limit	4.0	0.3	/
MDL	0.1	0.01	/

DM-4B-COM-002-v01 for:

- Extractable Lead and Cadmium

Test Methods and Equipment: EN 1388-1:1996; ICP-OES

Test point		Tes		
		Extractable Lead(Pb)/(mg)	Extractable Cadmium(Cd)/(mg)	Conclusion
		4% Acetic acid,22°C,24h	4% Acetic acid,22°C,24h	
1-2	A	N.D.	N.D.	
	В	N.D.	N.D.	Conformity
	С	N.D.	N.D.	Conformity
	D	N.D.	N.D.	
Liı	mit	2	0.2	/
M	DL	0.01	0.001	/

Note: Results shown above are testing data of four groups.



Microwave heating resistance test

Test Result of microwave test

Sample No.:MO6840 (red)

Test method: Refer BS EN 15284:2007

Microwave power out: 800 W

Short period: 90 s Long period: 585 s

Number of tested sample: 2 pc(s) Number of control sample: 1 pc(s)

Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating
1	28.1°C	79.3°C
2	29.6°C	81.4°C

For all tested ceramic articles:

No visible change of color was found on the tested samples after test.

No visible cracking, crazing, scaling was found on the tested samples after test.



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
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- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

*** End of Report ***