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## Test Report

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Report No. : AGC05443241030-001S1

**SAMPLE NAME** : Matt coloured mug  
**MODEL NAME** : MO6849  
**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.**



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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 : Matt coloured mug  
Model : MO6849  
Vendor code : 115649  
Country of Origin : CHINA  
Country of Destination : EUROPE  
Sample receiving state : Normal  
Sample Received Date : Oct. 23, 2024  
Testing Period : Oct. 23, 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:

Suhongliang, Leon

Technical Director

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## Report Revise Record

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

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### The photo of the sample



The photo of AGC05443241030-001S1 is for use only with the original report.

### Test Point Description

Test point	Test point description
1-1	Inside the white cup
1-2	Blue cup rim

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### Test Results:

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

Test point	Test Result		Conclusion
	Extractable Lead(Pb)/(mg/L)	Extractable Cadmium(Cd)/(mg/L)	
	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		Test Result		Conclusion
		Extractable Lead(Pb)/(mg)	Extractable Cadmium(Cd)/(mg)	
		4% Acetic acid,22°C,24h	4% Acetic acid,22°C,24h	
1-2	A	N.D.	N.D.	Conformity
	B	N.D.	N.D.	
	C	N.D.	N.D.	
	D	N.D.	N.D.	
Limit		2	0.2	/
MDL		0.01	0.001	/

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

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**Microwave heating resistance test****Test Result of microwave test**

Sample No.:MO6849 (blue)  
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	27.9°C	80.6°C
2	29.3°C	78.5°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.

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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.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
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 \*\*\*

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