
Test Report

Report No. : AGC05443250925-001

SAMPLE NAME : Dark sublimation mug
MODEL NAME : MO9156
APPLICANT : MID OCEAN BRANDS B.V.
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : Sep. 17, 2025

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Report No.: AGC05443250925-001

Applicant : MID OCEAN BRANDS B.V.
Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Test Site : 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 : Dark sublimation mug
Model : MO9156
Vendor code : 115649
Country of Origin : CHINA
Country of Destination : EUROPE
Sample receiving state : Normal
Sample Received Date : Sep. 15, 2025
Testing Period : Sep. 15, 2025 to Sep. 17, 2025
Test Requested : Selected test(s) as requested by client.

Test Requested:

Conclusion

Microwave heating resistance test

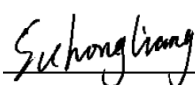
Pass

Regulation 1935/2004/EC, Council Directive 84/500/EEC
- Migration of Lead and Cadmium

Pass

DM-4B-COM-002-v01 for:
- Extractable Lead and Cadmium

Pass

Approved by: 

Suhongliang

Technical Director

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Sep. 17, 2025	Valid	Initial release

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The photo of the sample



The photo of AGC05443250925-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Inner white mug
1-2	Black 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.

Microwave heating resistance test

Test Result of microwave test											
Sample No.:MO9156、1-1、1-2											
Test method: Refer BS EN 15284 :007											
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)											
<table border="1"> <thead> <tr> <th>Specimen(s)</th><th>Maximum handle temperature after short period of heating</th><th>Maximum surface temperature after long period of heating</th></tr> </thead> <tbody> <tr> <td>1</td><td>45.6°C</td><td>73.6°C</td></tr> <tr> <td>2</td><td>45.8°C</td><td>77.7°C</td></tr> </tbody> </table>			Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating	1	45.6°C	73.6°C	2	45.8°C	77.7°C
Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating									
1	45.6°C	73.6°C									
2	45.8°C	77.7°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.											

Regulation 1935/2004/EC, Council Directive 84/500/EEC

- Migration of Lead and Cadmium

Test Methods and Equipment: EN 1388-1: 1995; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-1
				A
Simulant Used: 4% Acetic acid; Test Condition: 22°C, 24h; Soaking method: Internal soaking				
Lead	mg/L	4.0	0.1	N.D.
Cadmium	mg/L	0.3	0.01	N.D.
Conclusion				Conformity

Remark: Results shown above are testing data of one groups.

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DM-4B-COM-002-v01 for:
- Extractable Lead and Cadmium

Test Methods and Equipment: EN 1388-1: 1995; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)			
				1-2			
				A	B	C	D
Simulant Used: 4% Acetic acid; Test Condition: 22°C, 24h; Soaking method: Lip & Rim							
Lead	mg	2.0	0.1	N.D.	N.D.	N.D.	N.D.
Cadmium	mg	0.2	0.001	N.D.	N.D.	N.D.	N.D.
Conclusion				Conformity			

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

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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.
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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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