

# **Test Report**

Report No. : AGC05443231006-002

**SAMPLE NAME** : Glossy glass sublimation mug

MODEL NAME : MO6118

**APPLICANT**: MID OCEAN BRANDS B.V

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

**DATE OF ISSUE** : Oct. 18, 2023

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





Report No.: AGC05443231006-002
Applicant: MID OCEAN BRANDS B.V

Address : 7/F, Kings Tower, 111 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 : Glossy glass sublimation mug

Model : MO6118

Vendor code : 111049

Country of Origin : CHINA

Country of Destination : EUROPE

Sample receiving state : Normal

Sample Received Date : Oct. 10, 2023

Testing Period : Oct. 10, 2023 to Oct. 17, 2023

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

Test Requested: Conclusion

Microwave heating resistance test Pass

Mechanical dishwashing safe test Pass

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

- Leachable Lead and Cadmium Pass

Approved by : Jossie Liang

Liangdan, Jessie.Liang

**Technical Director** 



Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Oct. 18, 2023	Valid	Initial release



The photo of the sample



The photo of AGC05443231006-002 is for use only with the original report.

### **Test Point Description**

Test point	Test point description
2	Glossy glass sublimation mug



Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001% mg/L= milligrams per litre

#### Microwave heating resistance test

**Test Result of microwave test** 

Sample No.:MO6118

Test method: Refer 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	26.7°C	65.4°C
2	27.5°C	64.9°C

For all tested glass, glass-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.

#### Mechanical dishwashing safe test

#### **Test Result of mechanical dishwashing safe test:**

Requirements:For dishwasher safe test, if there is no noticeable change in appearance (e.g. color, size and shape) and function, it should be "PASS",

Sample No.:MO6118

Test method: Refer BS EN 12875 -1-2005

Washing temperature: 60°C Number of cycle: 10 cycles

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

For all tested glass articles:

No visible change of color and gloss was found on the tested samples after wash.

No visible deposit or iridescent layer was found on the tested samples after wash.

No cloud texture was found on the tested samples after wash.

No decoration was detached after wash.



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

# - Leachable Lead and Cadmium

Test method and instrument: EN 1388-2:1996; ICP-OES

	Te		
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	
2	N.D.	N.D.	Conformity
Limit	4.0	0.3	/
MDL	0.1	0.01	/



# 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.
- 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 \*\*\*