

# **Test Report**

Report No. : AGC05443240426-001

**SAMPLE NAME** : Metallic finish ceramic mug

MODEL NAME : MO6607

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

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

**DATE OF ISSUE** : Apr. 30, 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 : Metallic finish ceramic mug

Model : MO6607

Vendor code : 115649

Country of Origin : CHINA

Country of Destination : EUROPE

Sample receiving state : Normal

Sample Received Date : Apr. 23, 2024

Testing Period : Apr. 23, 2024 to Apr. 29, 2024

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

Test Requested: Conclusion

Mechanical dishwashing safe test Pass

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

- Leachable Lead and Cadmium Pass

Approved by: Leon

Suhongliang, Leon

**Technical Director** 



Report Revise Record

Report No.: AGC05443240426-001
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Report Version	Issued Date	Valid Version	Notes
/	Apr. 30, 2024	Valid	Initial release



The photo of the sample



The photo of AGC05443240426-001 is for use only with the original report.

## **Test Point Description**

Test point	Test point description	
1-1	White ceramic inner	
1-2	Gold rim	



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

#### 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.:

Test method: Refer BS EN 12875 -1-2005 12875 -5-2006

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 ceramic or glass enamel 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 cracking was found on the tested samples after wash.

No decoration was detached after wash.

#### - Leachable Lead and Cadmium

Soaking method: Internal soaking

	Tes		
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	/

### Soaking method: Lip & Rim

Test point		Test Result		
		Extractable Lead(Pb)/(mg)	Extractable Cadmium(Cd)/(mg)	Conclusion
		4% Acetic acid,22°C,24h	4% Acetic acid,22°C,24h	
	A	N.D.	N.D.	
1-2	В	N.D.	N.D.	Cfit
	С	N.D.	N.D.	Conformity
	D	N.D.	N.D.	
Liı	mit	2.0	0.2	/
M	DL	0.01	0.001	/

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



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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 \*\*\*