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# Test Report

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Report No. : AGC05443240312-001

**SAMPLE NAME** : Classic ceramic mug in box  
**MODEL NAME** : KC7062  
**APPLICANT** : MID OCEAN BRANDS B.V  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Mar. 18, 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 : Classic ceramic mug in box  
Model : KC7062  
Vendor code : 115649  
Country of Origin : CHINA  
Country of Destination : EUROPE  
Sample receiving state : Normal  
Sample Received Date : Mar. 11, 2024  
Testing Period : Mar. 11, 2024 to Mar. 18, 2024  
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  
- Leachable Lead and Cadmium

Pass

Approved by: 

Suhongliang, Leon

Technical Director

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## Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Mar. 18, 2024	Valid	Initial release

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### The photo of the sample



The photo of AGC05443240312-001 is for use only with the original report.

#### Test Point Description

Test point	Test point description
1-1	Ceramic cup

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**Test Results:**

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

**Microwave heating resistance test**

<b>Test Result of microwave test</b>		
Sample No.:KC7062 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)		
Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating
1	28.2°C	78.2°C
2	27.5°C	76.3°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.		

**Mechanical dishwashing safe test**

<b>Test Result of mechanical dishwashing safe test:</b>
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.:KC7062 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 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.

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**- Leachable Lead and Cadmium**

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

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\*\*\* End of Report \*\*\*

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