
Test Report

Report No. : AGC05443250416-001S1

SAMPLE NAME : Mug with spoon
MODEL NAME : CX1304
APPLICANT : MID OCEAN BRANDS B.V.
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : Apr. 25, 2025

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Report No.: AGC05443250416-001S1

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 : Mug with spoon
Model : CX1304
Vendor code : 109623
Country of Origin : CHINA
Country of Destination : EUROPE
Sample receiving state : Normal
Sample Received Date : Apr. 16, 2025
Testing Period : Apr. 16, 2025 to Apr. 25, 2025
Test Requested : Selected test(s) as requested by client.

Test Requested:

Conclusion

Microwave heating resistance test	Pass
Mechanical dishwashing safe test	Pass
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63 - Lead(Pb) Content	Pass
Regulation 1935/2004/EC, Council Directive 84/500/EEC - Migration of Lead and Cadmium	Pass
DM-4B-COM-002-v01 - Extractable Lead and Cadmium	Pass

Approved by: 
Suhongliang, Leon
Technical Director

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Apr. 25, 2025	Invalid	Initial release
S1	Apr. 25, 2025	Valid	Modification of Test Point Description

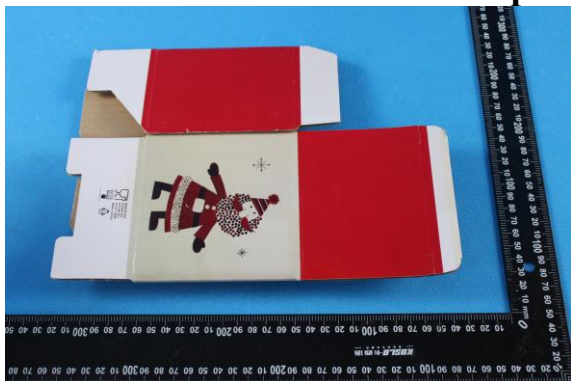
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The photo of the sample



The photo of AGC05443250416-001S1 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Gift box
1-2	Inner red mug
1-3	Red spoon
1-4	White mug rim
1-5	Whole mug

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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.: CX1304 1-5+1-3 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 (1-3)	/	88.5°C
2 (1-3)	/	89.3°C
3 (1-5)	33.7°C	87.9°C
4 (1-5)	34.1°C	89.1°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

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.: CX1304 1-5+1-3 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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Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63
- Lead(Pb) Content

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-1
Lead(Pb)	mg/kg	500	10	N.D.
Conclusion				Conformity

Regulation 1935/2004/EC, Council Directive 84/500/EEC
- Leachable 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
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.

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-3
				A
Simulant Used: 4% Acetic acid; Test Condition: 22°C, 24h; Soaking method: Complete soaking				
Lead	mg/dm ²	0.8	0.1	N.D.
Cadmium	mg/dm ²	0.07	0.01	N.D.
Conclusion				Conformity

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

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

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

Test Item(s)	Unit	Limit	MDL	Test Result(s)			
				1-4			
				A	B	C	D
Simulant Used: 4% Acetic acid; Test Condition: 22°C, 24h; Soaking method: Lip & Rim							
Lead	mg	2	0.1	N.D.	N.D.	N.D.	N.D.
Cadmium	mg	0.2	0.01	N.D.	N.D.	N.D.	N.D.
Conclusion				Conformity			

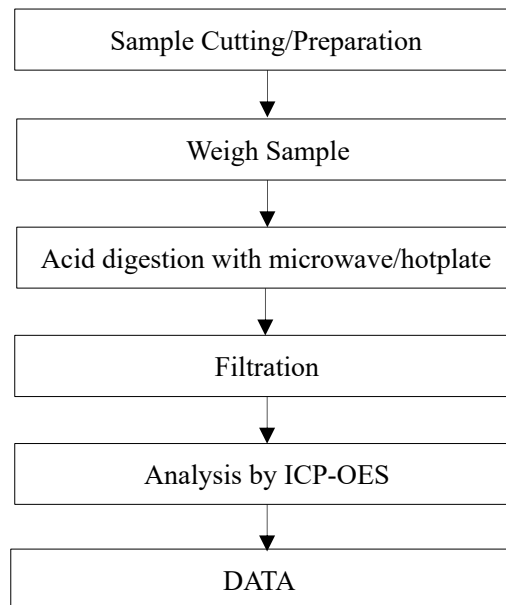
Remark: Results shown above are testing data of four groups.

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Test Flow Chart of Heavy Metal Content

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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.
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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.
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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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