
Test Report

Report No. : AGC05443220403-001S1

SAMPLE NAME : Set of 4 stoneware dinnerwares
MODEL NAME : CX1500
APPLICANT : MID OCEAN BRANDS B.V
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : Apr.18, 2022

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



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

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 : Set of 4 stoneware dinnerwares
Model : CX1500
Vendor code : 101306
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Received Date : Apr.01, 2022
Testing Period : Apr.01, 2022 to Apr.18, 2022

Test Requested:**Conclusion**

- | | |
|---|-------------|
| 1. As specified by client, to determined for mechanical dishwashing safe test. | / |
| 2. As specified by client, to determined for microwave test. | / |
| As specified by client, to determine the Leachable Lead and Cadmium content in | |
| 3. ceramic Ware with reference to Regulation 1935/2004/EC, No. 84/500/EEC and 2005/31/EC. | Pass |

Approved by: 

Qinlian zhi, Reed

Laboratory Supervisor

Approved by: 

Liangdan, Jessie.Liang

Technical Director

Test Result(s):**1. Test Result of mechanical dishwashing safe test:****Sample: 4 kinds stoneware (Cup)**

Test method: BS EN 12875-1:2005

Washing temperature: 60°C

Number of cycle: Ten (10) cycles

Number of tested sample: 2 (Two) pc(s).

Number of control sample: 1 (One) pc(s).

For all tested ceramic articles:

- 1) No visible change of color and gloss was found on the tested samples after wash.
- 2) No visible deposit or iridescent layer was found on the tested samples after wash.
- 3) No cracking was found on the tested samples after wash.
- 4) No decoration was detached after wash.

Sample: 4 kinds stoneware (Bowl)

Test method: BS EN 12875-1:2005

Washing temperature: 60°C

Number of cycle: Ten (10) cycles

Number of tested sample: 2 (Two) pc(s).

Number of control sample: 1 (One) pc(s).

For all tested ceramic articles:

- 1) No visible change of color and gloss was found on the tested samples after wash.
- 2) No visible deposit or iridescent layer was found on the tested samples after wash.
- 3) No cracking was found on the tested samples after wash.
- 4) No decoration was detached after wash.

Sample: 4 kinds stoneware (Small dish)

Test method: BS EN 12875-1:2005

Washing temperature: 60°C

Number of cycle: Ten (10) cycles

Number of tested sample: 2 (Two) pc(s).

Number of control sample: 1 (One) pc(s).

For all tested ceramic articles:

- 1) No visible change of color and gloss was found on the tested samples after wash.
- 2) No visible deposit or iridescent layer was found on the tested samples after wash.
- 3) No cracking was found on the tested samples after wash.
- 4) No decoration was detached after wash.

Sample: 4 kinds stoneware (Large dish)

Test method: BS EN 12875-1:2005

Washing temperature: 60°C

Number of cycle: Ten (10) cycles

Number of tested sample: 2 (Two) pc(s).

Number of control sample: 1 (One) pc(s).

For all tested ceramic articles:

- 1) No visible change of color and gloss was found on the tested samples after wash.
- 2) No visible deposit or iridescent layer was found on the tested samples after wash.
- 3) No cracking was found on the tested samples after wash.
- 4) No decoration was detached after wash.

2. Test Result of microwave test:
Sample: 4 kinds stoneware (Cup)

Test method: BS EN 15284-2007

Microwave power out: 533W

Short period: 135 s

Long period: 878 s

Number of tested sample: 3 (Three) pc(s).

Number of control sample: 1 (One) pc(s).

Specimen(s)	Maximum handle temperature after short period of heating	Maximum surface temperature after long period of heating
1	41.2°C	92.7°C
2	45.6°C	95.2°C
3	43.4°C	94.3°C

For all tested ceramic articles:

- 1) No visible change of color was found on the tested samples after test.
- 2) No visible cracking, crazing, scaling was found on the tested samples after test.

Sample: 4 kinds stoneware (Bowl)

Test method: BS EN 15284-2007

Microwave power out: 533W

Short period: 135 s

Long period: 878 s

Number of tested sample: 3 (Three) pc(s).

Number of control sample: 1 (One) pc(s).

Specimen(s)	Maximum surface temperature after long period of heating
1	111.2°C
2	109.5°C
3	109.8°C

For all tested ceramic articles:

- 1) No visible change of color was found on the tested samples after test.
- 2) No visible cracking, crazing, scaling was found on the tested samples after test.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

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

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

Sample: 4 kinds stoneware (Small dish)

Test method: BS EN 15284-2007

Microwave power out: 533W

Short period: 135 s

Long period: 878 s

Number of tested sample: 3 (Three) pc(s).

Number of control sample: 1 (One) pc(s).

Specimen(s)	Maximum surface temperature after long period of heating
1	137.7°C
2	138.2°C
3	139.4°C

For all tested ceramic articles:

- 1) No visible change of color was found on the tested samples after test.
- 2) No visible cracking, crazing, scaling was found on the tested samples after test.

Sample: 4 kinds stoneware (Large dish)

Test method: BS EN 15284-2007

Microwave power out: 533W

Short period: 135 s

Long period: 878 s

Number of tested sample: 3 (Three) pc(s).

Number of control sample: 1 (One) pc(s).

Specimen(s)	Maximum surface temperature after long period of heating
1	103.5°C
2	104.8°C
3	106.2°C

For all tested ceramic articles:

- 1) No visible change of color was found on the tested samples after test.
- 2) No visible cracking, crazing, scaling was found on the tested samples after test.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

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

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

3. Test Result(s) of Leachable Lead and Cadmium (No. 84/500/EEC and 2005/31/EC)

Test Item	Leachable Lead	Leachable Cadmium
Limit(mg/L)	4.0	0.3
MDL (mg/L)	0.1	0.01
Test Condition	4% Acetic acid, 22°C,24h	
Test Method/ Instrument	EN 1388-1:1995/ ICP-OES	

No.	Test result (mg/L)		Conclusion
	Leachable Lead	Leachable Cadmium	
1-1	N.D.	N.D.	Conformity
1-4	N.D.	N.D.	Conformity

Test Item	Leachable Lead	Leachable Cadmium
Limit(mg/dm ²)	0.8	0.07
MDL (mg/dm ²)	0.1	0.01
Test Condition	4% Acetic acid, 22°C,24h	
Test Method/ Instrument	EN 1388-1:1995/ ICP-OES	

No.	Test result (dm ²)		Conclusion
	Leachable Lead	Leachable Cadmium	
1-2	N.D.	N.D.	Conformity
1-3	N.D.	N.D.	Conformity

Note:

mg/L= Milligrams per liter

 mg/dm² = milligrams per square decimeter

MDL = Method Detection Limit

N.D.=Not Detected (less than method detection limit)

Remark:

- As specified by client, only test the designated sample.

Test Point Description

Test point	Test point description
1-1	Ceramic cup
1-2	Ceramic dish (large)
1-3	Ceramic dish (small)
1-4	Ceramic bowl

This report is to supersede the report with No.: AGC05443220403-001 dated on Apr.08, 2022.

The photo of the sample**AGC05443220403-001S1**

AGC authenticate the photo only on original report

*** End of Report ***

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

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

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>



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.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.