

Test Report

Report No. : AGC05443240624-001

SAMPLE NAME : Teapot and cup set

MODEL NAME : MO7343

APPLICANT: MID OCEAN BRANDS B.V

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

DATE OF ISSUE : Jun. 28, 2024

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





Applicant : MID OCEAN BRANDS B.V.

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Report on the submitted sample(s) said to be:

Sample Name : Teapot and cup set

Model : MO7343

Vendor code : 111025

Country of Origin : CHINA

Country of Destination : EUROPE

Sample receiving state : Normal

Sample Received Date : Jun. 20, 2024

Testing Period : Jun. 20, 2024 to Jun. 27, 2024

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

Test Requested: Conclusion

Mechanical dishwashing safe test Pass

Microwave heating resistance 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:

Suhongliang, Leon

Technical Director



Report Revise Record

| Report No.: AGC05443240624-001 |
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| Report Version | Issued Date | Valid Version | Notes |
|----------------|---------------|---------------|-----------------|
| / | Jun. 28, 2024 | Valid | Initial release |



The photo of the sample

The photo of AGC05443240624-001 is for use only with the original report.

Test Point Description

| Test point | Test point description |
|------------|------------------------|
| 1-1 | Ceramic cup |



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.: MO7343

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.

Microwave heating resistance test

Test Result of microwave test

Sample No.: MO7343

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 | 35.4°C | 73.9°C |
| 2 | 34.7°C | 70.6°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.



Ceramic articles intended to come into contact with food

- Leachable Lead and Cadmium

Test Methods and Equipment: EN 1388-1:1996; ICP-OES

Soaking method: Internal soaking

| | | Test Result | | Conclusion | |
|------------|-----|-----------------------------|--------------------------------|------------|--|
| Test point | | Extractable Lead(Pb)/(mg/L) | Extractable Cadmium(Cd)/(mg/L) | | |
| | | 4% Acetic acid,22°C,24h | 4% Acetic acid,22°C,24h | | |
| 1-1 | A | N.D. | N.D. | | |
| | В | N.D. | N.D. | G | |
| | С | N.D. | N.D. | Conformity | |
| | D | N.D. | N.D. | | |
| Li | mit | 4.0 | 0.3 | / | |
| M | DL | 0.1 | 0.01 | / | |

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



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*** End of Report ***