



TEST REPORT

Report No.: CCI260500639EN

Report Date: May 22, 2026

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Applicant : Mid Ocean Brands B.V.

Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street Cheung Sha Wan, Kowloon, Hong Kong

(The following sample(s) was (were) submitted and identified by client as)

Sample Name : Full oak wooden mug

Model/Item No. : MO6553

Vendor Code : 107978

Test Period : From May 14, 2026 to May 22, 2026

Tests Conducted : As requested by the applicant, for details refer to next page(s).

Signed for and on behalf of
Compliance Control Institute (Guangzhou) Co., Ltd.

Approved by: _____

Pascal SHI/Technical Director

Compliance Control Institute (Guangzhou) Co., Ltd.

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Executive Summary:

No.	TESTED SAMPLES	STANDARD / REQUIREMENT	CONCLUSION
1	Tested material(s) of submitted sample(s)	Entry 23 of Annex XVII to the REACH Regulation (EC) No.1907/2006 - Cadmium (Cd)	PASS
2	Tested material(s) of submitted sample(s)	Entry 50 of Annex XVII to the REACH Regulation (EC) No.1907/2006 - Polycyclic-aromatic hydrocarbons (PAH)	PASS
3	Tested material(s) of submitted sample(s)	Entry 51&52 of Annex XVII to the REACH Regulation (EC) No.1907/2006 - Phthalate	PASS
4	Tested material(s) of submitted sample(s)	Entry 63 of Annex XVII to the REACH Regulation (EC) No.1907/2006 - Lead (Pb)	PASS
5	Tested material(s) of submitted sample(s)	Regulation 1935/2004/EC & Resolution AP(2004)2 On cork stoppers and other cork materials and articles intended to come into contact with foodstuffs - Pentachlorophenol (PCP) content - Specific migration of formaldehyde	PASS
6	Tested material(s) of submitted sample(s)	Regulation (EC) No. 1935/2004 & Resolution AP(2004)1 on coating intended to come into contact with foodstuffs Overall Migration - 3% acetic acid - 50% Ethanol Specific migration of restricted substances Specific migration of Primary Aromatic Amines BPA Content	PASS



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TESTS CONDUCTED:

1. Cadmium (Cd)

Test Method: With reference to EPA 3052:1996, EPA 3050B:1996, the analysis was performed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Material No.	Limit (mg/kg)	RL (mg/kg)	Test Result (mg/kg)	Conclusion
1	1000	2	N.D.	PASS

Note:

1. mg/kg = Milligram per kilogram.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.

2. Polycyclic-aromatic hydrocarbons (PAH)

Test Method: With reference to AfPS GS 2019:01 PAK, the analysis was performed by Gas Chromatography-Mass Spectrometry (GC-MS).

Restricted Substances	CAS No.	RL (mg/kg)	Test Result (mg/kg)
			1
Benzo[a]pyrene (BaP)	50-32-8	0.2	N.D.
Benzo[e]pyrene (BeP)	192-97-2	0.2	N.D.
Benzo[a]anthracene (BaA)	56-55-3	0.2	N.D.
Chrysen (CHR)	218-01-9	0.2	N.D.
Benzo[b]fluoranthene (BbFA)	205-99-2	0.2	N.D.
Benzo[j]fluoranthene (BjFA)	205-82-3	0.2	N.D.
Benzo[k]fluoranthene (BkFA)	207-08-9	0.2	N.D.
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	0.2	N.D.
Conclusion			PASS

Note:

1. mg/kg = Milligram per kilogram.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.
4. Requirement: a) For articles for supply to the general public: No more than 1mg/kg each;
b) For toys: No more than 0.5mg/kg each.



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3. Phthalates

Test Method: With reference to EN 14372:2004, the analysis was performed by Gas Chromatography-Mass Spectrometry (GC-MS).

Restricted Substances	CAS No.	RL (%)	Limit (%)	Test Result (%)
				1
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.003	0.1	N.D.
Dibutyl phthalate (DBP)	84-74-2	0.003	0.1	N.D.
Benzyl butyl phthalate (BBP)	85-68-7	0.003	0.1	N.D.
Diisobutyl phthalate (DIBP)	84-69-5	0.003	0.1	N.D.
Sum		/	0.1	N.D.
Di-isononyl phthalate (DINP)	28553-12-0 68515-48-0	0.005	0.1	N.D.
Di-isodecyl phthalate (DIDP)	26761-40-0 68515-49-1	0.005	0.1	N.D.
Di-n-octyl phthalate (DNOP)	117-84-0	0.003	0.1	N.D.
Sum		/	0.1	N.D.
Conclusion				PASS

Note:

1. % = Percentage by weight.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.
4. / = Not Specified.

4. Lead (Pb)

Test Method: With reference to EPA 3052:1996, EPA 3050B:1996, the analysis was performed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Material No.	Limit (mg/kg)	RL (mg/kg)	Test Result (mg/kg)	Conclusion
1	500	2	N.D.	PASS
2	500	2	N.D.	PASS

Note:

1. mg/kg = Milligram per kilogram.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.

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5.1. Pentachlorophenol (PCP)

Test Method: with reference to LFGB § 64 BVL B 82.02.8 - 2001., was analyzed by Gas Chromatography-Mass Spectrometry (GC-MS).

Material No.	Unit	RL	Limit	Test Result	Conclusion
2	mg/kg	0.05	0.15	N.D.	PASS

Note:

1. mg/kg = Milligram per kilogram (ppm).
2. N.D. = Not Detected (< RL).
3. RL = Report Limit.

5.2. Specific migration of formaldehyde

Test Method: With reference to EN 13130-1:2004 and DD CEN/TS 13130-23:2005, and the analysis was performed by UV-VIS.

Test Condition: 3% Acetic acid , 70°C, 24h

Test Items	Unit	Limit	RL	Test Result
				3
Formaldehyde	mg/kg	15	5	N.D.
Conclusion				PASS

Note:

1. mg/kg = Milligram per kilogram (ppm).
2. N.D. = Not Detected (< RL).
3. RL = Report Limit.



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6.1. Overall Migration

Test Method: With reference to EN 1186-1:2002 & EN 1186-9:2022

S/V ratio: 2.39dm²/212mL

Simulant Used	Unit	Limit	RL	Test Result		
				3		
				1 st	2 nd	3 rd
3% Acetic acid (70°C, 2h)	mg/dm ²	10	1	N.D.	N.D.	N.D.
50% Ethanol (70°C, 2h)	mg/dm ²	10	1	N.D.	N.D.	N.D.
Conclusion				PASS	PASS	PASS

Note:

1. mg/dm² = Milligram per square decimeter.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.



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6.2. Specific migration of restricted substances

Test Method: EN 13130-1: 2004, the analysis was performed by Inductively Coupled Plasma Mass Spectrometer (ICP-MS) or Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Test Condition: Artificial tap water, 70°C, 2h

S/V ratio: 2.39dm²/212mL

Test Item	Limit(mg/kg)	RL(mg/kg)	Test Result (mg/kg)		
			3		
			1 st	2 nd	3 rd
Aluminum (Al)	1	0.05	N.D.	N.D.	N.D.
Manganese (Mn)	0.6	0.05	N.D.	N.D.	N.D.
Iron (Fe)	48	0.05	N.D.	N.D.	N.D.
Cobalt (Co)	0.05	0.01	N.D.	N.D.	N.D.
Copper (Cu)	5	0.05	N.D.	N.D.	N.D.
Zinc (Zn)	5	0.1	N.D.	N.D.	N.D.
Barium (Ba)	1	0.05	N.D.	N.D.	N.D.
Nickel (Ni)	0.02	0.01	N.D.	N.D.	N.D.
Lithium (Li)	0.6	0.02	N.D.	N.D.	N.D.
Antimony (Sb)	0.04	0.01	N.D.	N.D.	N.D.
Arsenic (As)	N.D.	0.01	N.D.	N.D.	N.D.
Cadmium (Cd)	N.D.	0.002	N.D.	N.D.	N.D.
Calcium (Ca)	/	0.01	N.D.	N.D.	N.D.
Chromium (Cr)	N.D.	0.01	N.D.	N.D.	N.D.
Europium (Eu)	0.05	0.05	N.D.	N.D.	N.D.
Gadolinium (Gd)	0.05	0.05	N.D.	N.D.	N.D.
Lanthanum (La)	0.05	0.05	N.D.	N.D.	N.D.
Lead (Pb)	N.D.	0.01	N.D.	N.D.	N.D.
Magnesium (Mg)	/	0.01	N.D.	N.D.	N.D.
Mercury (Hg)	N.D.	0.01	N.D.	N.D.	N.D.
Potassium (K)	/	0.01	N.D.	N.D.	N.D.
Sodium (Na)	/	0.01	N.D.	N.D.	N.D.
Terbium (Tb)	0.05	0.05	N.D.	N.D.	N.D.
Conclusion			PASS		

Note:

1. mg/kg = Milligram per kilogram (ppm).

2. N.D. = Not Detected (< RL).

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3. RL = Report Limit.

6.3. Specific migration of Primary Aromatic Amines

Test Method: With reference to EN 13130-1:2004

Test Condition: Artificial tap water, 70°C, 2h

S/V ration: 2.39dm²/212mL

No.	Test Item	CAS No.	Limit (mg/kg)	RL (mg/kg)	Test Result (mg/kg)		
					3		
					1 st	2 nd	3 rd
1	4-aminodiphenyl	92-67-1	N.D.	0.002	N.D.	N.D.	N.D.
2	Benzidine	92-87-5	N.D.	0.002	N.D.	N.D.	N.D.
3	4-chloro-o-toluidine	95-69-2	N.D.	0.002	N.D.	N.D.	N.D.
4	2-naphthylamine	91-59-8	N.D.	0.002	N.D.	N.D.	N.D.
5	o-aminoazotoluene	97-56-3	N.D.	0.002	N.D.	N.D.	N.D.
6	2-amino-4-nitrotoluene	99-55-8	N.D.	0.002	N.D.	N.D.	N.D.
7	p-chloroaniline	106-47-8	N.D.	0.002	N.D.	N.D.	N.D.
8	2,4-diaminoaniso	615-05-4	N.D.	0.002	N.D.	N.D.	N.D.
9	4,4'-diaminodiphenylmethane	101-77-9	N.D.	0.002	N.D.	N.D.	N.D.
10	3,3'-dichlorobenzidine	91-94-1	N.D.	0.002	N.D.	N.D.	N.D.
11	3,3'-dimethoxybenzidine	119-90-4	N.D.	0.002	N.D.	N.D.	N.D.
12	3,3'-dimethylbenzidine	119-93-7	N.D.	0.002	N.D.	N.D.	N.D.
13	3,3'-dimethyl- 4,4'diaminodiphenylmethane	838-88-0	N.D.	0.002	N.D.	N.D.	N.D.
14	p-cresidine	120-71-8	N.D.	0.002	N.D.	N.D.	N.D.
15	4,4'-methylene-bis-(2-chloroaniline)	101-14-4	N.D.	0.002	N.D.	N.D.	N.D.
16	4,4'-oxydianiline	101-80-4	N.D.	0.002	N.D.	N.D.	N.D.
17	4,4'-thiodianiline	139-65-1	N.D.	0.002	N.D.	N.D.	N.D.
18	o-toluidine	95-53-4	N.D.	0.002	N.D.	N.D.	N.D.
19	2,4-diaminotoluene	95-80-7	N.D.	0.002	N.D.	N.D.	N.D.
20	2,4,5-trimethylaniline	137-17-7	N.D.	0.002	N.D.	N.D.	N.D.
21	2-methoxyaniline	90-04-0	N.D.	0.002	N.D.	N.D.	N.D.
22	4-aminoazobenzene	60-09-3	N.D.	0.002	N.D.	N.D.	N.D.
Other primary aromatic amines (sum)			0.01	/	N.D.	N.D.	N.D.
23	1.4-Phenylenediamine	106-50-3	/	0.002	N.D.	N.D.	N.D.

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No.	Test Item	CAS No.	Limit (mg/kg)	RL (mg/kg)	Test Result (mg/kg)		
					3		
					1 st	2 nd	3 rd
24	1,3-Phenylenediamine	108-45-2	/	0.002	N.D.	N.D.	N.D.
25	Aniline	62-53-3	/	0.002	N.D.	N.D.	N.D.
26	2,6-Dimethylaniline (2,6-DMA)	87-62-7	/	0.002	N.D.	N.D.	N.D.
27	2,4'-Diaminodiphenylmethane	1208-52-2	/	0.002	N.D.	N.D.	N.D.
28	2,4-Dimethylaniline (2,4-DMA)	95-68-1	/	0.002	N.D.	N.D.	N.D.
29	2,2'-Methylenedianiline	6582-52-1	/	0.002	N.D.	N.D.	N.D.
Conclusion					PASS		

Note:

1. mg/kg = Milligram per kilogram (ppm).
2. N.D. = Not Detected (< RL).
3. RL = Report Limit.

6.4. Bisphenol A (BPA)

Test Method: With reference to EPA 3550C:2007, the analysis was performed by Ultra High Performance Liquid Chromatography coupled with tandem Mass Spectrometry (UPLC-MS-MS).

Material No.	Limit (µg/kg)	RL (µg/kg)	Test Result (µg/kg)	Conclusion
1	Not Detected	1	N.D.	PASS

Note:

1. µg/kg = Microgram per kilogram.
2. N.D. = Not Detected (< RL).
3. RL = Reporting Limit.



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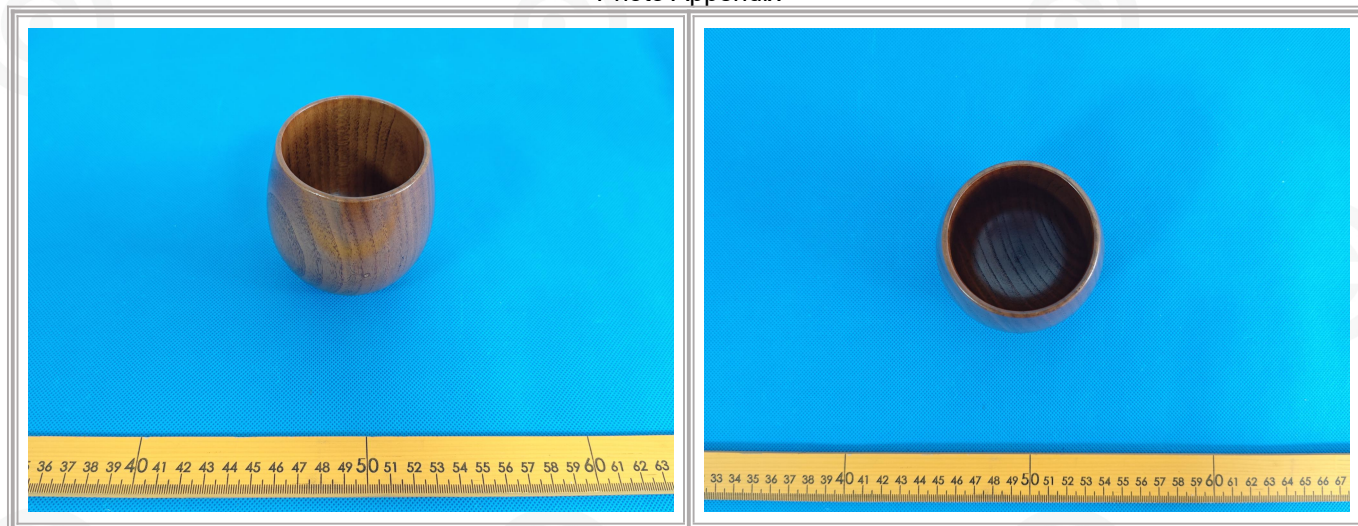
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Test Material(s) List

Material No.	Description	Location	Material
1	Brown coating	Mug coating	/
2	Light brown wood	Mug	/
3	Light brown wood with brown coating	Mug interior	Wood/Coating

Photo Appendix



★★★★★End of Report★★★★★