

Test Report

Report No. : AGC03507201003-002S2

SAMPLE NAME: Glass bottle with burlap sleeve

MODEL NAME: MO6168

APPLICANT: MID OCEAN BRANDS B.V

STANDARD(S): Please refer to follow page(s).

DATE OF

ISSUE : Oct.30, 2020

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 : 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 : Glass bottle with burlap sleeve

Model : MO6168 Vendor Code : 107978

Sample Received Date : Oct.22, 2020

Testing Period : Oct.22, 2020 to Oct.28, 2020

Approved by:

Approved by:

Qinlianzhi, Reed

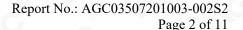
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Laboratory Supervisor

Technical Director

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Test Requested: Conclusion As specified by client, to determine the Aromatic Amines Azodyes(AZO) content in the submitted sample(s) with reference to entry 43, Annex XVII of the REACH Pass Regulation (EC) No 1907/2006. As specified by client, to determine the Phthalates content in the submitted sample(s) with reference to entry 51&52, Annex XVII of the REACH Regulation Pass (EC) No 1907/2006. As specified by client, to determine the Cadmium(Cd) content in the submitted sample(s) with reference to entry 23, Annex XVII of the REACH Regulation (EC) Pass No 1907/2006. As specified by client, to determine the Lead(Pb) content in the submitted sample(s) with reference to entry 63, Annex XVII of the REACH Regulation (EC) No Pass 1907/2006. As specified by client, to determine the Leachable Lead and Cadmium content in glass Ware with reference to Regulation 1935/2004/EC, NO.84/500/EEC and Pass As specified by client, to test sample with reference to Regulation 1935/2004/EC, Council of Europe Resolution EU (No) 10/2011& (EU)2016/1416&(EU)2017/752 and (EU) 2018/213 for: -Overall Migration (3% Acetic acid, 50% Ethanol) **Pass** - Migration of Heavy metals Pass - Migration of BPA Pass As specified by client, to test sample with reference to Regulation 1935/2004/EC, Council of Europe Resolution AP (2004) 5 for: Pass -Overall Migration(3% Acetic acid, 50% Ethanol) - Migration of BPA Pass As specified by client, to determine the color fastness to rubbing of the submitted Pass sample.

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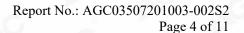


Test Result:

1. Test Result of Aromatic Amines Azodyes(AZO) Content

Test Item	Test Method/ Instrument	MDL	Limit
4-Aminobiphenyl(CAS No.:92-67-1)	0	5mg/kg	≤30mg/kg
Benzidine(CAS No.:92-87-5)	GO 6	5mg/kg	≤30mg/kg
4-Chloro-o-Toluidine (CAS No.:95-69-2)	, SGO (G	5mg/kg	≤30mg/kg
2-Naphthylamine(CAS No.: 91-59-8)		5mg/kg	≤30mg/kg
o-Aminoazotoluene (CAS No.:97-56-3)		5mg/kg	≤30mg/kg
5-Nitro-o-toluidine(CAS No.:99-55-8)		5mg/kg	≤30mg/kg
4-Chloroaniline(CAS No.: 106-47-8)	8	5mg/kg	≤30mg/kg
4-Methoxy-m-phenylenediamine (CAS No.: 615-05-4)	Sec Sec	5mg/kg	≤30mg/kg
4,4'-Diaminodiphenylmethane (CAS No.: 101-77-9)		5mg/kg	≤30mg/kg
3,3'-Dichlorobenzidine (CAS No.: 91-94-1)	or ac	5mg/kg	≤30mg/kg
3,3'-Dimethoxybenzidine (CAS No.: 119-90-4)	EN ISO 14362-1:2017&	5mg/kg	≤30mg/kg
3,3'-Dimethybenzidine (CAS No.:119-93-7)	EN ISO 14362-3:2017 a/ GC-MS	5mg/kg	≤30mg/kg
4,4'-Methylenedi-o-toluidine (CAS No.:838-88-0)	PO 100	5mg/kg	≤30mg/kg
p-Cresidine(CAS No.:120-71-8:)		5mg/kg	≤30mg/kg
4,4'-Methylene-bis-(2-chloro-aniline) (CAS No.:101-14-4)	NO GO	5mg/kg	≤30mg/kg
4,4'-Oxydianiline(CAS No.:101-80-4)		5mg/kg	≤30mg/kg
4,4'-Thiodianiline(CAS No.:139-65-1)	-C	5mg/kg	≤30mg/kg
o-Toluidine(CAS No.:95-53-4)	9 .00	5mg/kg	≤30mg/kg
4-Methyl-m-phenylenediamine (CAS No.:95-80-7)		5mg/kg	≤30mg/kg
2,4,5-Trimethylaniline (CAS No.:137-17-7)	60 6	5mg/kg	≤30mg/kg
o-Anisidine(CAS No.:90-04-0)	100	5mg/kg	≤30mg/kg
4-Aminoazobenzene (CAS No.:60-09-3)	0	5mg/kg	≤30mg/kg

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m (T)	Result(s) (mg/kg)						
Test Item(s)	2-5	2-7	2-8	2-9			
4-Aminobiphenyl	N.D.	N.D.	N.D.	N.D.			
Benzidine	N.D.	N.D.	N.D.	N.D.			
4-Chloro-o-Toluidine	N.D.	N.D.	N.D.	N.D.			
2-Naphthylamine	N.D.	N.D.	N.D.	N.D.			
o-Aminoazotoluene	N.D.	N.D.	N.D.	N.D.			
5-Nitro-o-toluidine	N.D.	N.D.	N.D.	N.D.			
4-Chloroaniline	N.D.	N.D.	N.D.	N.D.			
4-Methoxy-m-phenylenediamine	N.D.	N.D.	N.D.	N.D.			
4,4'-Diaminodiphenylmethane	N.D.	N.D.	N.D.	N.D.			
3,3'-Dichlorobenzidine	N.D.	N.D.	N.D.	N.D.			
3,3'-Dimethoxybenzidine	N.D.	N.D.	N.D.	N.D.			
3,3'-Dimethybenzidine	N.D.	N.D.	N.D.	N.D.			
4,4'-Methylenedi-o-toluidine	N.D.	N.D.	N.D.	N.D.			
p-Cresidine	N.D.	N.D.	N.D.	N.D.			
4,4'-Methylene-bis-(2-chloro-aniline)	N.D.	N.D.	N.D.	N.D.			
4,4'-Oxydianiline	N.D.	N.D.	N.D.	N.D.			
4,4'-Thiodianiline	N.D.	N.D.	N.D.	N.D.			
o-Toluidine	N.D.	N.D.	N.D.	N.D.			
4-Methyl-m-phenylenediamine	N.D.	N.D.	N.D.	N.D.			
2,4,5-Trimethylaniline	N.D.	N.D.	N.D.	N.D.			
o-Anisidine	N.D.	N.D.	N.D.	N.D.			
4-Aminoazobenzene	N.D.	N.D.	N.D.	N.D.			
Conclusion	Conformity	Conformity	Conformity	Conformity			

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2. Test Result of Phthalates Content

Test Item	Test Method/Instrument	MDL	Limit
Diisobutyl phthalate(DIBP)		0.010%	(8)
(CAS No.: 84-69-5)		0.01070	8
Dibutyl phthalate (DBP)		0.010%	1 a.C
(CAS No.: 84-74-2)	20	0.01070	Single<0.1%
Butylbenzyl phthalate (BBP)		0.010%	Sum<0.1%
(CAS No.: 85-68-7)		0.01070	(0)
Di-(2-ethylhexyl) Phthalate (DEHP)	TN 1 1252 2004/ 5 5 155	0.010%	
(CAS No.: 117-81-7)	EN 14372:2004/ GC-MS	0.01070	
Di-n-octyl phthalate (DNOP)		0.010%	
(CAS No.: 117-84-0)		0.01070	
Di-isononyl phthalate (DINP)		0.010%	
(CAS No.: 28553-12-0; 68515-48-0)		0.01070	Sum<0.1%
Di-isodecyl phthalate(DIDP)	0	0.0100/	
(CAS No.: 26761-40-0; 68515-49-1)		0.010%	

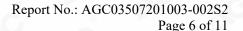
	Test result (%)						C			
No.	DIBP	DBP	BBP	DEHP	Sum(DIBP+DBP +BBP+DEHP)	DNOP	DINP	DIDP	Sum(DNOP+ DINP+DIDP)	Conclusion
2-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
2-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
2-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	

3. Test Result of Cadmium(Cd) Content

Test Item	Cadmium(Cd) (CAS No.: 7440-43-9)
Limit(mg/kg)	<100
MDL(mg/kg)	0 10
Test Method/ Instrument	IEC 62321-5:2013/ ICP-OES

	No.	Test result (mg/kg)	
		No.	Cadmium(Cd)
(G)	2-2	N.D.	Conformity
	2-3	N.D.	Conformity
	2-4	N.D.	Conformity
10	2-5	N.D.	Conformity
	2-6	N.D.	Conformity
-C	2-7	N.D.	Conformity
	2-8	N.D.	Conformity

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/Inspection

he test results

the test report.



No	Test result (mg/kg)	Conclusion
No.	Cadmium(Cd)	Conclusion
2-9	N.D.	Conformity

4. Test Result of Lead(Pb) Content

Test Item	Lead(Pb) (CAS No.: 7439-92-1)					
Limit(mg/kg)	<500					
MDL(mg/kg)	10					
Test Method/ Instrument	IEC 62321-5:2013/ ICP-OES					

® NI-	Test result (mg/kg)	Complexion
No.	Lead(Pb)	Conclusion
2-2	N.D.	Conformity
2-3	N.D.	Conformity
2-4	N.D.	Conformity
2-5	N.D.	Conformity
2-6	N.D.	Conformity
2-7	N.D.	Conformity
2-8	N.D.	Conformity
2-9	N.D.	Conformity

Note:

mg/kg = milligram per kilogram N.D.=Not Detected (less than method detection limit)

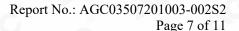
MDL = Method Detection Limit %= percentage

Remark:

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

- ^a The EN ISO 14362-1:2017 methods will enable further cleavage of 4-aminoazobenzene to non-forbidden amines: aniline and 1,4-phenylenediamine, therefore, the test method of EN ISO 14362-3:2017 was employed to verify the presence of 4-aminoazobenzene

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

Unit: mg/L

Test Item(s)	Test Condition/ Equipment	MDL	Result(s) 4% Acetic acid 2-1	Limit (Client's Requirement)
Lead (Pb)	EN 1388-1:1995 22°C, 24h/ ICP-OES	0.1	N.D.	4.0
Cadmium (Cd)		0.01	N.D.	0.3
Conclusion		/	Pass	/

Note: 1. MDL=method detection limit

2. N.D.=not detected (less than method detection limit)

6.1 Test Result(s) of Overall Migration

Unit: mg/dm²

Test Solution	Test	MDL	Test Result(s)	Limit
Test Solution	condition	MIDL	2-2	Limit
3% Acetic acid	- 70°C, 2h	5	N.D.	10
50% Acetic acid		5	N.D.	10
Conclusion		30	Pass	

Note: 1. N.D.=not detected (less than method detection limit)

2. MDL=method detection limit

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6.2 Migration of Heavy metals

Unit: mg/kg

Test Item(s)			Test Result(s)	
	Test condition/ Equipment	MDL	3% Acetic acid	Limit
	Equipment	(1)	2-2	250
Aluminum(Al) (M)		0.5	N.D.	1
Barium (Ba) (M)		0.25	N.D.	1
Cobalt (Co) (M)	300	0.01	N.D.	0.05
Copper (Cu) (M)		0.25	N.D.	5
Iron (Fe) (M)	70°C, 2h /	0.25	N.D.	48
Lithium (Li) (M)	ICP-OES	0.5	N.D.	0.6
Manganese (Mn) (M)	-0	0.25	N.D.	0.6
Zinc (Zn) (M)		0.5	N.D.	5
Nickel (Ni) (M)		0.01	N.D.	0.02
Conclusion	7 .60		Pass	1

Note: 1. N.D.=not detected (less than method detection limit)

2. M= Migration

3. MDL= method detection limit

6.3 Test result of Migration of BPA

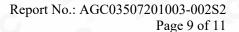
Unit: mg/kg

Test Item(s)	Test condition/ Equipment	MDL	Test Result(s) 3% Acetic acid	Limit	
		8	2-2		
Migration of BPA	70°C, 2h/ LC-MS-MS	0.02	N.D.	0.05	
Conclusion	301	/	Pass	13	

Note: 1. N.D.=Not Detected (less than method detection limit)

2. MDL=method detection limit

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7.1 Test Result(s) of Overall Migration

Unit: mg/dm²

Tost Solution	Tost condition	MDI	Test Result(s)	T ::4
Test Solution	Test condition	MDL	2-3	— Limit
3% Acetic acid	70°C, 2h	。 5	N.D.	10
50% Ethanol	70°C, 2h	5	N.D.	10
Conclusion	1	16	Pass	8 /

Note:

- 1. N.D.=Not Detected (less than method detection limit)
- 2. MDL=method detection limit

7.2 Test result of Migration of BPA

Unit: mg/kg

Test Item(s)	Test condition/ Equipment	MDL	Test Result(s) 3% Acetic acid 2-3	Limit
Migration of BPA	70°C, 2h/ LC-MS-MS	0.02	N.D.	0.05
Conclusion		0/	Pass	/

Note:

- 1. N.D.=Not Detected (less than method detection limit)
- 2. MDL=method detection limit

8. Test Results of Color fastness to rubbing

Item	Test method	© :	Limit (Client's	
		180	2-8	Requirement)
Color fastness to	ISO 105-X12:2016	dry	4-5	≥2-3
rubbing (Grade)		wet	4-5	≥2-3
Conclusion	G / ®	/	Pass	1

Note

- Color fastness grade: grey scale (5 grade is good, 1 grade is bad).

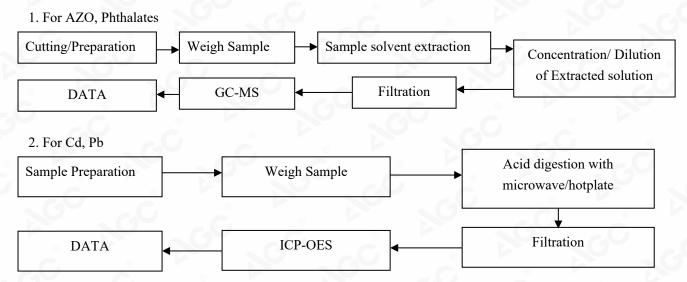
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Sample Description:

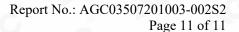
2-1	Transparent glass bottle body	
2-2	Grey plastic cover	(8)
2-3	Silicone ring	5
2-4	Metal shell	
2-5	yellow belts	
2-6	Black plastic	
2-7	Black rope	
2-8	Yellow linen	
2-9	Yellow edge	

Test Flow Chart



-This report is to supersede the report with No.: AGC03507201003-002S1 dated on Oct.29, 2020.

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The photo of the sample



AGC03507201003-002S2

AGC authenticate the photo only on original report

*** End of Report ***

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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. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. 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.

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