GC[®]鑫宇环检测 Attestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 1of 9

Applicant:	MID OCEAN BRANDS B.V
Address:	7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Test site:	1,6/F.,Building 2,No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan
	District, Shenzhen, Guangdong, China

Report on the submitted samples said to be:

Test Result

Sample Name	:	Pencil Case
Model No.	:	MO9837-13
Supplier	:	116003
Country of Origin	翻	CHINA
Country of Destination	Atte	EUROPE
Sample Receiving Date	:	Sep.19, 2019
Testing Period	:	Sep.19, 2019 to Sep.24, 2019
Test Requested:	6	Please refer to next page(s).

Test Method Please refer to next page(s).

Please refer to next page(s).





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by ASC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com. 18 (

Attestation of Global Compliance Std. & Tech.

AGC

Add: Building 2, No.171, Meihua Road, Shangmeilin, Futian District, Shenzhen, Guangdong China

NO.

AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001 Date: Sep.24, 2019	Page 2of 9
Test Requested:	Conclusion
 As specified by client, to determine the Lead and Lead compounds content in the submitted sample(s) with reference to entry 63, Annex XVII of the REACH Regulation (EC) No 1907/2006. 	Pass
2. 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) No 1907/2006.	Pass
3. As specified by client, to determine the phthalates content in the submitted sample(s) with reference to entry 51 and its amendment (EU)2018/2005& entry 52, Annex XVII of the REACH Regulation (EC) No 1907/2006 and Amendment Regulation (EC) No 552/2009.	
4. As specified by client, to determine Azocolourants and Azodyes in the submitted sample with reference to Entry 43, Annex XVII of the REACH Regulation (EC) No 1907/2006.	Pass

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by 4 GC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.

Attestation of Global Compliance Std. & Tech.

A GC Attestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 3of 9

Test Result(s):

1.Test Result(s) of Lead and Lead compounds content

Allestation			10		1 L	Jnit: mg/kg
GO	Test Method/ Equipment	MDL -	Result(s)			estation of Glob
Test item(s)			1-1	1-2	1-3	— Limit
Lead (Pb)	IEC 62321-5:2013	10	N.D.	N.D.	N.D.	500
Conclusion	ICP-OES	1	Pass	Pass	Pass	- C

C Tration of GO	C The stor of Globa	C Thestation of C	GU SU	T	Jnit: mg/kg
Test item(s)	Test Method/ Equipment	MDI	Result(s)		
		MDL	1-4	1-5	- Limit
Lead (Pb)	IEC 62321-5:2013	10	N.D.	42	500
Conclusion	ICP-OES	CY I	Pass	Pass	1
Conclusion		/	1 455	1 455	4

Note: 1. MDL=Method Detection Limit

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

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

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.



AGC [®] 鑫 宇 环 检 测 Attestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 4of 9

2.Test Result(s) of Cd content

					Unit: mg/k
Test Method/ Equipment	MDL	Result(s)			Limit
		1-1	1-2	1-3	
IEC 62321-5:2013 ICP-OES	10	N.D.	N.D.	N.D.	100
	1	Pass	Pass	Pass	
	ALL THE	The second	al Complete	F of Clobal Contract	Unit: mg/k
Test Method/ Equipment	MDL	Result(s)			
		1-4		1-5	Limit
			184	uance	The complex
IEC 62321-5:2013	10	N.D.	F Global Con	N.D.	100
	Equipment IEC 62321-5:2013 ICP-OES Test Method/	EquipmentMDLIEC 62321-5:2013 ICP-OES10//	EquipmentMDLIEC 62321-5:2013 ICP-OES10N.D./Pass	Hermitian MDL Equipment MDL IEC 62321-5:2013 10 ICP-OES 10 N.D. Pass Pass Pass	Hermitian MDL Equipment MDL IEC 62321-5:2013 ICP-OES 10 N.D. N.D. / Pass Pass Pass

Note: 1. MDL=Method Detection Limit

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

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

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.



AGC

No.18 C

Actestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 5of 9

3.Test Result(s) of phthalates content

a the standard and the				Un	ut: %, w/w
Test Item(s)	Test Method/	MDL	Result(s)		The Part
Test Itelli(s)	Equipment	MIDL	1-2	1-3	Limit
Dibutyl phthalate (DBP)		0.01	N.D.	N.D.	0.1
Butylbenzyl phthalate (BBP)	NGC	0.01	N.D.	N.D.	0.1
Di- (2-ethylhexyl) phthalate (DEHP)		0.01	N.D.	N.D.	0.1
Diisobutyl phthalate (DIBP)		0.01	N.D.	N.D.	0.1
Sum of DBP+BBP+DEHP+DIBP	EN 14372:2004	- 5	N.D.	N.D.	0.1
Di-n-octyl phthalate (DNOP)	GC-MS	0.01	N.D.	N.D.	tobal Compliance
Di-isononyl phthalate (DINP)	TA TA MARK	0.01	N.D.	N.D.	S.C
Di-isodecyl phthalate (DIDP)	Colora Colora Colora de Co	0.01	N.D.	N.D.	
Sum of DNOP+DINP+DIDP		-	N.D.	N.D.	0.1
Conclusion		The Parmane	Pass	Pass	· · · · · · · · · · · · · · · · · · ·

Note: 1. 0.1%, w/w =1000mg/kg

- 2. MDL=method detection limit
- 3. N.D.=not detected (less than method detection limit)
- 4. "—" =Not regulated
- 5.As specified by client, only test the designated sample

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cett.com.



Tel: +86-755 8358 3833 Fax: +86-755 2531 6612 E-mail: agc01@agc-cert.com @ 400 089 2118 Add: Building 2, No.171, Meihua Road, Shangmeilin, Futian District, Shenzhen, Guangdong China

No.

18

Actestation of Global Compliance

Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 6of 9

5. Test Result(s) of AZO:

Not the state of Colorad				Unit: mg/kg
Test Item(s)	Test Method/ Equipment	MDL	Result(s)	Limit
4-Aminobiphenyl	C The suite of the	5	N.D.	30
Benzidine		5	N.D.	30
4-Chloro-o-Toluidine		5	N.D.	30
2-Naphthylamine		5	N.D.	30
o-Aminoazotoluene	The solution	5	N.D.	30
5-Nitro-o-toluidine	C Automation C	5	N.D.	30
4-Chloroaniline		5	N.D.	30
4-Methoxy-m-phenylenediamine		5	N.D.	30
4,4'-Diaminodiphenylmethane	Coopa Compation Coopa Coo	5	N.D.	30
3,3'-Dichlorobenzidine	CO The second	5	N.D.	30
3,3'-Dimethoxybenzidine		5	N.D.	30
3,3'-Dimethybenzidine	EN ISO 14362-1:2017	The 5	N.D.	30
4,4'-Methylenedi-o-toluidine	EN ISO 14362-3:2017	^{nof Co} 5	N.D.	30
p-Cresidine	GC-MS	5	N.D.	30
4,4'-Methylene-bis-(2-chloro-aniline)		5	N.D.	30
4,4'-Oxydianiline	A The the companies	5	N.D.	30
4,4'-Thiodianiline	Starce C Attestation of Color	5	N.D.	30
o-Toluidine		5	N.D.	30
4-Methyl-m-phenylenediamine		5	N.D.	30
2,4,5-Trimethylaniline		5	N.D.	30
o-Anisidine	The count of the state	5	N.D.	30
4-Aminoazobenzene	200	5	N.D.	30
2,4-Xylidine		5	N.D.	30
2,6-Xylidine		5 condicion	N.D.	30
Conclusion	Friday Contra	1	Pass	

Note: 1.MDL=method detection limit

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

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

4. 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 14362-3:2017was employed to verify the presence of 4-aminoazobenzene

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by ASC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.



No.18 C



Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019 Page 7 of 9

Sample Description

1-1	Paper	GU			下位
1-2	White plastic	the the states	THE THE	The comparise	C # when of Goba
1-3	Plastic zipper teeth	C Francisco Coont	Find Global Col.	The station of Global	C N
1-4	Zipper cloth	C C	Meson GO	Alle	
1-5	Zipper head			- 110-	June 1

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by ACC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.



No.18 C



Test Report

Report No.: AGC-03507-19-09-09-001 Date: Sep.24, 2019 Page 8of 9 **Test Flow Chart** .For Pb,Cd Acid digestion with Sample Preparation Weigh Sample microwave/hotplate Filtration **ICP-OES** DATA 2. For phthalates Cutting/Preparation Weigh Sample Sample solvent extraction Concentration/ Dilution of Extracted solution GC-MS Filtration DATA 3. For AZO Weigh 1.00±0.01g of the sample Preparation of test specimens Reductive cleavage Aromatic Amines are transferred to t-butyl methyl Concentrate the extract Date ether by means of liquid-liquid extraction and then test by GC-MS

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cett.com.



\GC

No.18 (



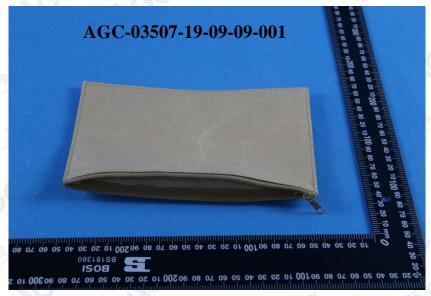
Test Report

Report No.: AGC-03507-19-09-09-001

Date: Sep.24, 2019

Page 9of 9

The photo of the sample



AGC authenticate the photo on original report only *** End of Report***

The results shown in this is the port refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc-cent.com.



No. 18 C