

Test Report

Report No. : AGC03778201201-002S1

SAMPLE NAME : Please refer to following page(s).

MODEL NAME : Please refer to following page(s).

APPLICANT : MID OCEAN BRANDS B.V

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

**DATE OF
ISSUE** : Sep.24, 2021

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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:

Vendor Code : 101191
Sample Received Date : Dec.17, 2020
Testing Period : Dec.17, 2020 to Dec.29, 2020

Sample Name	Model
Sunglass with cork legs	MO6231
Sunglasses with UV protection	MO7455
Kids sunglasses	MO8254

Approved by: 

Liangdan, Jessie.Liang

Technical Director

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Test Requested:
Conclusion

- | | |
|--|-------------|
| 1. 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 (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 Lead(Pb) content in the submitted sample(s) with reference to entry 63, Annex XVII of the REACH Regulation (EC) No 1907/2006. | Pass |
| 4. As specified by client, to determine the Formaldehyde content in the submitted sample(s) | / |
| 5. As requested by the applicant, refer to attached pages for details. | |
| 5.1 EN ISO 12312-1:2013+A1:2015, exclude,
- Clause 12 Information and labeling | Pass |
| 5.2 UV400 | Pass |

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Test Result(s):
1. Test Result of Phthalates Content

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

No.	Test result (%)									Conclusion
	DIBP	DBP	BBP	DEHP	Sum(DIBP+DBP+BBP+DEHP)	DNOP	DINP	DIDP	Sum(DNOP+DINP+DIDP)	
2-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
2-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity

2. Test Result of Cadmium(Cd) Content

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

No.	Test result (mg/kg)	Conclusion
	Cadmium(Cd)	
2-1	N.D.	Conformity
2-2	N.D.	Conformity
2-3	N.D.	Conformity
2-4	N.D.	Conformity

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3. 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

No.	Test result (mg/kg)	Conclusion
	Lead(Pb)	
2-1	N.D.	Conformity
2-2	N.D.	Conformity
2-3	N.D.	Conformity
2-4	21	Conformity

4. Test result of Formaldehyde Release:

Test Item(s)	Formaldehyde Release
Limit (mg/kg)	80
MDL (mg/kg)	1
Test Method/ Equipment	EN717-3:1996/ UV-Vis

No.	Test result (mg/kg)
	Formaldehyde Release
2-3	N.D.

Note:

mg/kg = milligram per kilogram

MDL = Method Detection Limit

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

%= percentage

Remark:

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

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5.1.Requirements for Sunglasses

Test standard:

-EN ISO 12312-1:2013+A1:2015 Eye and face protection — Sunglasses and related eyewear —

Part 1: Sunglasses for general use

-EN ISO 12311:2013 Personal protective equipment — Test methods for Sunglasses and related eyewear

Note: The applicant's attention was drawn that the manufacturer should not use the frame materials which are known to cause irritation, allergic or toxic reaction during wear in a normal state of health against significant proportion of users.

CLAUSES	REQUIREMENTS		RESULTS
4	Construction and materials		
4.1	Construction		P
4.2	Filter material and surface quality		P
4.3	Physiological compatibility (Nickel Release)		NA
5	Transmittance		
5.2	Transmittance and filter categories	Filter categories	Cat.2
		UV requirements	P
5.3	General transmittance requirements		
5.3.1	Uniformity of luminous transmittance		P
5.3.2	Requirements for road use and driving	5.3.2.1 Spectral transmittance	P
		5.3.2.1 Detection of signal lights	P
		5.3.2.2 Driving in twilight or at night	NA
5.3.3	Wide angle scattering		P
5.3.4	Additional transmittance requirements for specific filter types	5.3.4.1 Photochromic filters	NA
		5.3.4.2 Polarizing filters	NA
		5.3.4.3 Gradient filters	NA
6	Refractive power		
6.1	Spherical and astigmatic power		P
6.2	Local variations in refractive power		P
6.3	Prism imbalance (relative prism error)		P

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Tests Conducted Summary

CLAUSES	REQUIREMENTS	RESULT
7 Robustness		
7.1	Minimum robustness of filters	P
7.2	Frame deformation and retention of filters	P
8	Resistance to solar radiation	P
9	Resistance to ignition	P
11 Protective requirements		
11.1	Coverage area	P
12 Information and labeling		
12.1	Information to be supplied with each pair of sunglasses	NR
12.2	Additional information	NR

5.2 UV-400

CLAUSES	REQUIREMENTS	RESULT
--	UV-400 (In-house test, non- accredited test item)	P

Remark: P = Pass; F=Fail; NA=Not Applicable; NR=Not Require; X=Checked; Cat.=Category;

Test Results

Construction — Clause 4.1 and Filter material and surface quality — Clause 4.2

Sample No.	Defects				Comment	Result(s)
	Construction		Filter Material and Surface Quality			
	Observed	Absent	Observed	Absent		
2		X		X	--	P

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Requirements:

- 1.Construction shall be smooth and without sharp projections;
- 2.Filter material and surface quality: Except in a marginal area 5 mm wide, sunglass filters shall have no material or machining defects within an area of 30mm diameter around the reference point that may impair vision, e.g. bubbles, scratches, inclusions, dull spots, pitting, mould marks, notches, reinforced points, specks, beads,water specks, pocking, gas inclusions, splintering, cracks, polishing defects or undulations.

Transmittance and filter categories — Clause 5.2

Sample No.: 2				
Test Items	Requirements	Left	Right	Result(s)
Luminous transmittance τ_v (380~780)nm(%)	For Cat. 0: 80.0~100	27.5	27.3	Cat.2
	For Cat. 1: 43.0~80.0			
	For Cat. 3: 8.0~18.0			
	For Cat. 4: 3.0~8.0			
Filter categories	Claimed Cat.: Not provided			
τ_{SUVB} (280~315)nm(%)	☐ For Cat. 0,1: $\leq 0.05\tau_v$ ☒ For Cat. 2: 1.0% absolute or 0.05 τ_v whichever is greater; ☐ For Cat. 3, 4: 1.0% absolute	0.0	0.0	P
τ_{SUVA} (315~400)nm(%)	☐ For Cat. 0, 1: $\leq \tau_v$; ☒ For Cat. 2, 3: $\leq 0.5\tau_v$ ☐ For Cat. 4: 1.0% absolute or 0.25 τ_v whichever is greater	0.0	0.0	P
τ_{sb} (380~500)nm(%)	---	30.0	29.4	Only Ref.

Measurement Uncertainty (if necessary):

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Uniformity of luminous transmittance — Clause 5.3.1

Sample No.: 2				
Test Items	Requirements	Left	Right	Result(s)
Difference within filter(%) (relative to higher value)	The relative difference in the luminous transmittance value: ☐ For Cat. 0,1,2,3: $\leq 10\%$ ☒ For Cat. 4: $\leq 20\%$	4.9	1.5	P
Difference with mounted filters (relative to higher value)	The relative difference between the luminous transmittance value of the visual center for right and left eye shall not exceed 15%	0.7		P

Requirements for road use and driving—Clause 5.3.2

Sample No.: 2				
Test Items	Requirements	Left	Right	Result(s)
Categories	Filters suitable for road use and driving shall be of categories 0, 1, 2 or 3	Cat.2	Cat.2	P
Spectral transmittance (475~650)nm(%)	$\geq 0.2\tau_v$	0.78 τ_v	0.79 τ_v	P
Red Signal	≥ 0.80	0.95	0.95	P
Yellow Signal	≥ 0.60	0.92	0.92	
Green Signal	≥ 0.60	1.06	1.06	
Blue Signal	≥ 0.60	1.17	1.17	
Driving in twilight or at night(%)	$\tau_v \geq 75\%$	27.5	27.3	NA

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Wide angle scattering — Clause 5.3.3

Sample No.	Wide Angle Scattering (%)		Result(s)
	Left	Right	
2	0.7	0.8	P
Requirements: The wide angle scattering of the filters in the condition as supplied by the manufacturer shall not exceed the value of 3%.			

Measurement Uncertainty (if necessary):

Spherical and astigmatic power — Clause 6.1

Sample No.:2				
Test Items	Requirements	Left	Right	Result(s)
Spherical Power(D)	$\pm 0.12D$	0.00	-0.01	P
	The difference between the spherical powers shall not exceed 0.18D;	0.03		P
Astigmatic Power(D)	$\leq 0.12D$	0.00	0.00	P

Measurement Uncertainty (if necessary):

Local variations in refractive power — Clause 6.2

Sample No.:2					
Test Items	Requirements	Location	Left	Right	Result(s)
Spherical Power(D)	$\pm 0.12D$	1*	-0.02	-0.07	P
		2*	-0.03	-0.05	
		3*	-0.02	-0.02	
		4*	+0.01	-0.02	
Astigmatic Power(D)	$\leq 0.12D$	1*	0.02	0.07	P
		2*	0.05	0.04	
		3*	0.04	0.03	
		4*	0.02	0.02	

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Note: * See figure:

Key:A=Reference points

X=Measure point

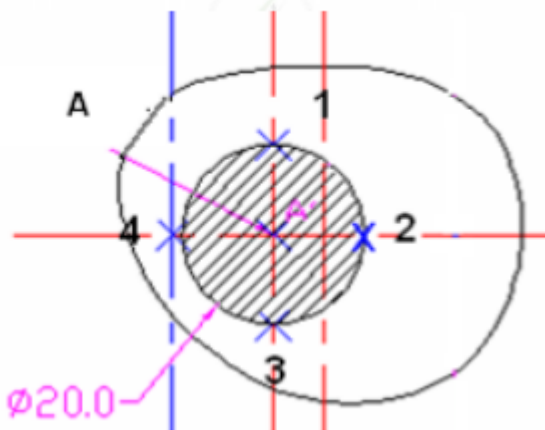


Figure: Measuring location of refractive power

Prism imbalance (Relative prism error) — Clause 6.3

Sample No.	Requirements		Prism imbalance(cm/m)	Result(s)
2	Horizontal	Base Out:< 1.00	0.07	P
		Base In:< 0.25	--	
	Vertical	< 0.25	0.03	

Measurement Uncertainty (if necessary):

Minimum robustness of filters — Clause 7.1

Sample No.	Defects		Comment	Result(s)
	Observed	Absent		
2		X	--	P
Requirements: None of the following defects shall appear on filters : 1.Filter fracture; 2.Filter deformation;				

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Frame deformation and retention offilters—Clause 7.2

Sample No.	Boxed center distance C (mm)	Residual deformation X(mm)	Deformation Percentage $\Phi(\%)$	Structure		Lens Retention		Result(s)
				Pass	Fail	Pass	Fail	
2	74.04	0.32	0.4	X		X		P

Requirements:

1. Be permanently deformed from its original configuration by not more than 2% of the distance C,. Deformation percentage Φ ; Calculation: $\Phi(\%) = X/C \times 100$
2. No fracture or crack at any point ;
3. No filter shall be displaced from the frame.

Measurement Uncertainty (if necessary):

Resistance to Radiation — Clause 8

Sample No.:2						
Test Items		Requirements		Left	Right	Result(s)
The relative change of luminous transmittance(%)		☐ For Cat. 0:<=±3%	Before exposure	27.5	27.3	P
		☐ For Cat. 1:<=±5%	After exposure	27.0	27.0	
		☒ For Cat. 2:<=±8%				
		☐ For Cat.3&4:<=±10%	Difference	-1.8	-1.1	
Wide angle scattering(%)		After Exposure, the value of wide angle scattering shall not exceed the limit value of 3%;		0.7	0.7	P
Requirement for the ultraviolet spectral range	τ_{SUVB} (280~315) nm (%)	☐ For Cat. 0,1:≤ τ_v ; ☒ For Cat. 2, 3:≤0.5 τ_v ☐ For Cat. 4: 1.0% absoluteor 0.25 τ_v whichever isgreater; τ_v		0.0	0.0	P
	τ_{SUVA} (315~380) nm (%)	☐ For Cat. 0,1:≤ τ_v ; ☒ For Cat. 2, 3:≤0.5 τ_v ☐ For Cat. 4: 1.0% absoluteor 0.25 τ_v whichever isgreater;		0.0	0.0	P

Measurement Uncertainty (if necessary):

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Ignition — Clause 9

Sample No.	Continued Combustion		Comment	Result(s)
	Yes	No		
2		X	--	P
Requirements: The filters and frame shall be no continued combustion after withdrawal of the test rod.				

Measurement Uncertainty (if necessary):

Coverage area — Clause 11.1

Sample No.	Type (Adults/Children)	Coverage Area		Comment	Result(s)
		Pass	Fail		
2	Adults	X		--	P
		X		--	P

Requirements:

1. Adults’ sunglasses shall cover two ellipses of horizontal diameter of 40mm and a vertical diameter of 28mm, the centres of which are separated 64mm and symmetrically placed on either side of the centre of the nose bridge of the frame.

2. Children’s sunglasses shall cover two ellipses of horizontal diameter of 34mm and a vertical diameter of 24mm, the centres of which are separated 54mm and symmetrically placed on either side of the centre of the nose bridge of the frame.

2. UV400 (In-house test, non-accredited test item)

Assessment was made against a level of 100% UV protection, in which the spectral transmittance was examined within a range of 280nm-400nm.

Sample No.	Wavelength (nm)	Maximum Spectral Transmittance (%)		Result
		Left	Right	
2	280-400	0.4	0.5	P
Requirements: Maximum spectral transmittance shall not exceed 0.5%.				

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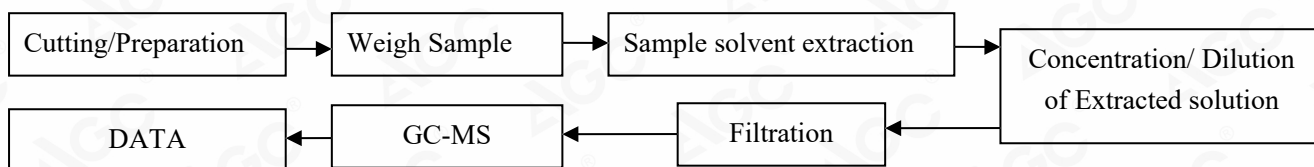


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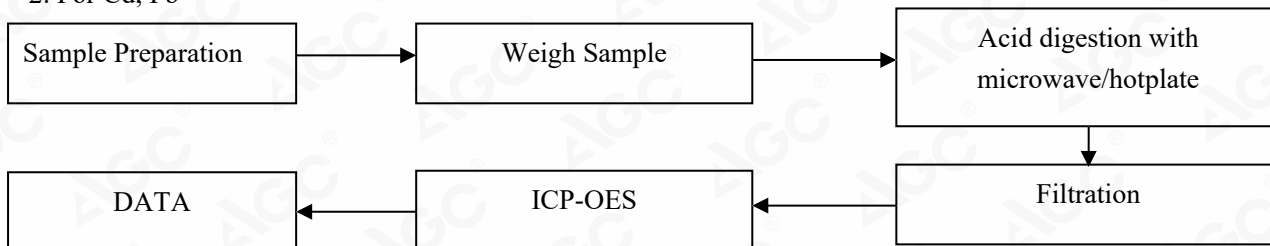
2	Sunglass with cork legs
2-1	Gray flake AC
2-2	Black plastic PC
2-3	veneer
2-4	Frame metal decoration

Test Flow Chart

1. For Phthalates



2. For Cd, Pb



This report is to supersede the report with No.: AGC03778201201-002 dated on Dec.29, 2020.

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The photo of the sample



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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 agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

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

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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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