



Test Report

No.T31820300751TC

Date: DEC 24, 2018

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MID OCEAN BRANDS B.V.

7/F, KINGS TOWER, 111 KING LAM STREET, CHEUNG SHA WAN,
KOWLOON, HONG KONG

The following samples were submitted and identified by/on behalf of the client as:

SUNGLASSES

Style No. / Item No. : MO7455
Manufacturer : 115663
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Receiving Date : DEC 17, 2018
Testing Period : DEC 17, 2018 TO DEC 24, 2018

Test Requested		Conclusion
1.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Lead and lead compounds	PASS
2.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Cadmium content	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

To Man Wah, Po
Technical Manager

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Test Results:

European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Lead and lead compounds

For consumer products (except jewelry) – Lead content

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Heavy Metal in Paint and Other Similar Surface Coatings

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Heavy Metal in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Heavy Metal in Children’s Metal Products (Including Children’s Metal Jewelry)

Test Item(s)	Lead (Pb)
MDL (mg/kg)	20
Permissible Limit (mg/kg)	500
Specimen Description	Result(s) (mg/kg)
1. Black plastic (Frame, temple) + Transparent black plastic w/ transparent plastic (Lens)	ND
2. Bright black coating (On Frame, temple) w/ White coating (On Temple)	ND
3. Silvery metal (Shield)	24
4. Silvery metal (Screw on hinge)	ND

- Note:
- MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm
 - The result(s) is (are) calculated using the minimum specimen weight for composite test

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Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – Cadmium Content

Method: With reference to EN1122: 2001 method B

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

For Plastic

Test Item(s)	Cadmium (Cd)
Permissible Limit (mg/kg)	100
Specimen Description	Result(s) (mg/kg)
1. Black plastic (Frame, temple) + Transparent black plastic w/ transparent plastic (Lens)	ND

For Paint on Painted Article

Test Item(s)	Cadmium (Cd)
Permissible Limit (mg/kg)	1000
Specimen Description	Result(s) (mg/kg)
1. Bright black coating (On Frame, temple) w/ White coating (On Temple)	ND

- Note:
- Permissible and Reference Limit specified by Commission Regulation (EU) No 494/2011 & Commission Regulation (EU) No 2016/217 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under entry 23 of Regulation (EC) No 552/2009 and directive 91/338/EC).
 - mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 5 mg/kg
 - 1% = 10000 mg/kg = 10000 ppm
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.

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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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