



# **TEST REPORT**

Reference No	:	WTF19F05030878C

Applicant .....: Mid Ocean Brands B.V.

Address ...... : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon,

Hong Kong

Manufacturer.....: 115375

Sample Name.....: key ring with € uro token, key ring with £ GBP token

Model No. ..... : MO9748, MO9758

**Test Requested**.....: 1) Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No.

1907/2006 and the amendment No. 836/2012 and (EU) 2015/628

2) Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No.

ked by:

hang /Lab Manager

835/2012 and (EU) 2016/217

Test Method .....: Please refer to next page (s)

Test Conclusion .....: Please refer to next page (s)

Date of Receipt sample..... : 2019-05-16

Date of Test...... : 2019-05-16 to 2019-05-21

Date of Issue ...... 2019-05-21

Test Result .....: Please refer to next page (s)

#### Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of reporter and reviewer.

#### Prepared By:

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Page 2 of 4

Reference No.: WTF19F05030878C



# Test Result: 1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item MDL (mg/kg)	Results (mg/kg)	Limit	
	No.1	(mg/kg)	
Lead(Pb)	2	ND STEEL NOT	500
Conclusion	LIER NEED NATE N	Pass	et let - let

MDL MDL		Results (mg/kg)	L Limit
Test Item (mg/kg)	(mg/kg)	No.2+No.5	(mg/kg)
Lead(Pb)	2	185*	500
Conclusion	- + +	Pass mill will	Mr. Mr Mr

Test Item	MDL (mg/kg)	Results (mg/kg) No.3+No.4	Limit (mg/kg)
Lead(Pb)	2	Ext at ND* with white will	500
Conclusion	MALIE WAL	Pass Pass	et alter n

#### Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.
- (5) "\*"=Results are calculated by the minimum weight of mixed components

Reference No.: WTF19F05030878C



Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item MDL (mg/kg)	MDL	Results (mg/kg)
	ex lifet nite No.1 while while while	
Cadmium(Cd)	a 2 mil m	ND At At
Conclusion		TEX WILL M Pass WILL WILL WILL WILL WILL

#### Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

# **Test Specimen Description:**

No.1: Red plastic sheet No.2: Silvery metal ring

No.3: Silvery metal ring

No.4: Silvery metal sheet

No.5: Silvery metal buckle

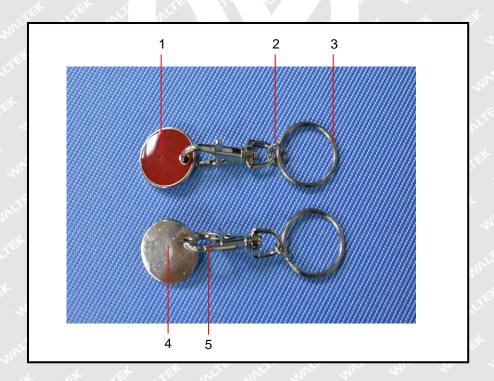
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# Sample photo:





# Photographs of parts tested:



===== End of Report =====