

# **Test Report**

Report No. : AGC05443220919-001

**SAMPLE NAME**: rectangular cork key ring

MODEL NAME : MO6878

**APPLICANT**: MID OCEAN BRANDS B.V

**STANDARD(S)** : Please refer to the followingpage(s).

**DATE OF ISSUE** : Sep.23, 2022

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





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Applicant : MID OCEAN BRANDS B.V

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

· Hong Kong.

Test Site 2,6/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 : rectangular cork key ring

Model: MO6878Country of Origin: CHINACountry of Destination: EUROPEVendor code: 114276

Sample Received Date : Sep.14, 2022

Testing Period : Sep.14, 2022 to Sep.23, 2022

Test Requested: Conclusion

1. 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

2. As specified by client, to determine the Nickel Release in the submitted sample(s) with reference to entry 27, Annex XVII of the REACH Regulation (EC) No 1907/2006.

Pass

3. As specified by client, to determine the Formaldehyde Release content in the submitted sample(s).

Pass

Jossie liang

Approved by:

Liangdan, Jessie.Liang

**Technical Director** 

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# Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Sep.23, 2022	Valid	Initial release



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## **Test Result(s):**

### 1. Test Result of Lead(Pb) Content

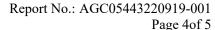
Test Item	Lead(Pb) (CAS No.: 7439-92-1)	
Limit(mg/kg)	<500	
MDL(mg/kg)	10	
Test Method/ Instrument	IEC 62321-5:2013/ ICP-OES	

Took maint	Test result (mg/kg)	Conclusion
Test point	Lead(Pb)	Conclusion
1-1	N.D.	Conformity
1-2	N.D.	Conformity

#### 2.Test Result of Nickel Release:

Test Item	Nickel Release		
	Type of sample	Pass	Fail
Limit(µg/cm²/week)	Article with Nickel release limit of 0.5µg/cm²/week (Non-body piercing)	<0.88	≥0.88
	Article with Nickel release limit of 0.2µg/cm²/week (Body piercing)	< 0.35	≥0.35
MDL(μg/cm²/week)	0.05		
Test Method/ Instrument	thod/ Instrument EN 12472:2020 EN 1811:2011+A1:2015		

Test point		Test result (μg/cm²/week)	Conclusion
		Nickel Release	Conclusion
	A	N.D.	
1-1	В	N.D.	Conformity
	С	N.D.	





#### 3. Test Result of Formaldehyde Release

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

Tost point	Test result (mg/kg)	Conclusion
Test point	Formaldehyde Release	Conclusion
1-2	N.D.	Conformity

#### Note:

mg/kg =milligram per kilogram

MDL = Method Detection Limit

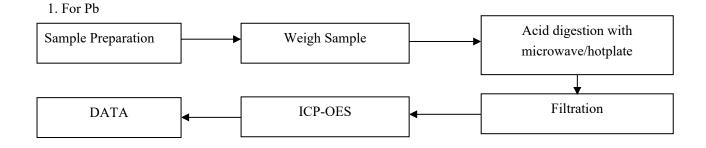
M = Migration

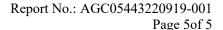
N.D.=Not Detected(less than method detection limit)  $\mu g/cm2/week = microgram\ per\ square\ centimeter\ per\ week$ 

### **Test Point Description**

Test point	Test point description
1-1	Metal ring
1-2	Patterned leather

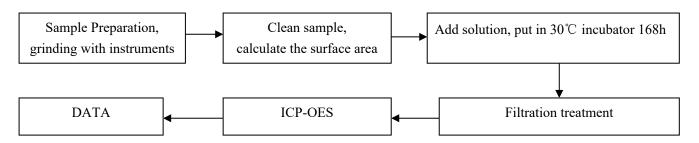
# **Test Flow Chart**







#### 2. For Nickel Release



# The photo of the sample



AGC authenticate the photo only on original report

\*\*\* End of Report \*\*\*

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