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# Test Report

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Report No. : AGC02191240901-001

**SAMPLE NAME** : Rectangular key ring bamboo, Round key ring metal bamboo, House key ring metal bamboo  
**MODEL NAME** : MO9961, MO9948, MO9949  
**APPLICANT** : MID OCEAN BRANDS B.V.  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Sep. 26, 2024

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



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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:**

Sample Name : Rectangular key ring bamboo, Round key ring metal bamboo, House key ring metal bamboo  
 Model : MO9961, MO9948, MO9949  
 Vendor Code : 103225  
 Country of Origin : CHINA  
 Country of Destination : EUROPE  
 Sample Received Date : Sep. 12, 2024  
 Testing Period : Sep. 12, 2024 to Sep. 26, 2024  
 Test Requested : Selected test(s) as requested by client.

**Test Requested:**

**Conclusion**

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63  
 - Lead(Pb) Content Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77  
 - Formaldehyde Release Pass

Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)  
 - Pentachlorophenol (PCP) Content Pass

Approved by: *Leon*

Suhongliang, Leon

Technical Director

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## Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Sep. 26, 2024	Valid	Initial release

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The photo of the sample



The photo of AGC02191240901-001 is for use only with the original report.

**Test Point Description**

Test point	Test point description
1-1	Metallic ring
1-2	Metallic buckle
1-3	Metal frame
1-4	Bamboo

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**Test Results:**

Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001%  
 Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019/CNAS-GL015:2022.

**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63**
**- Lead(Pb) Content**

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-1	1-2
Lead(Pb)	mg/kg	500	10	N.D.	16
Conclusion				Conformity	Conformity

Test Item(s)	Unit	Limit	MDL	Test Result(s)	
				1-3	1-4
Lead(Pb)	mg/kg	500	10	15	N.D.
Conclusion				Conformity	Conformity

**Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77**
**- Formaldehyde Release**

Test Methods and Equipment: EN 717-1:2004; UV-Vis

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-4
Formaldehyde Release	mg/m <sup>3</sup>	0.062	0.006	N.D. (240h)
Conclusion				Conformity

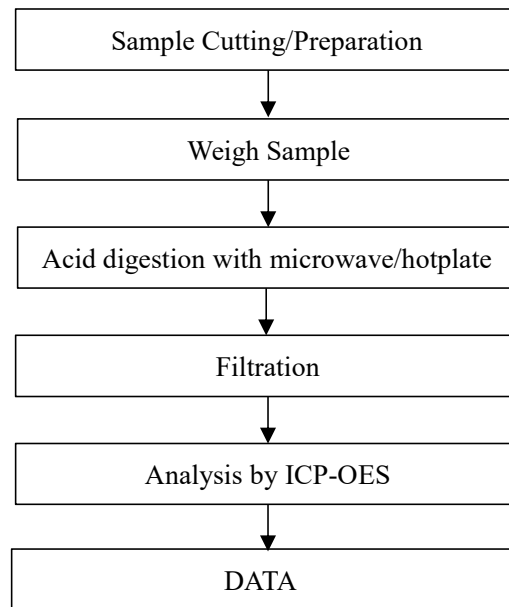
**Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)**
**- Pentachlorophenol (PCP) Content**

Test Methods and Equipment: EPA 3550C:2007 &amp; EPA 8270E:2018; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-4
Pentachlorophenol (PCP)	mg/kg	5	5	N.D.
Conclusion				Conformity

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### Test Flow Chart of Heavy Metal Content



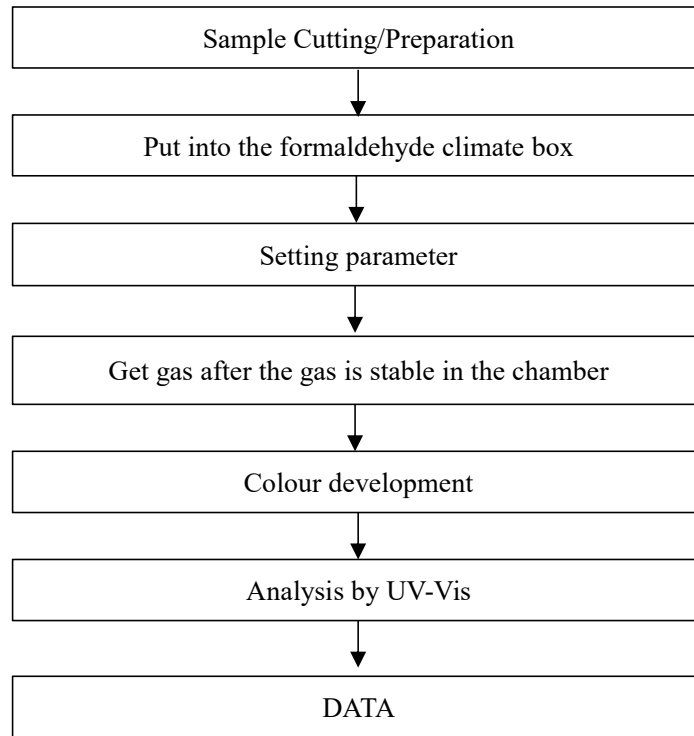
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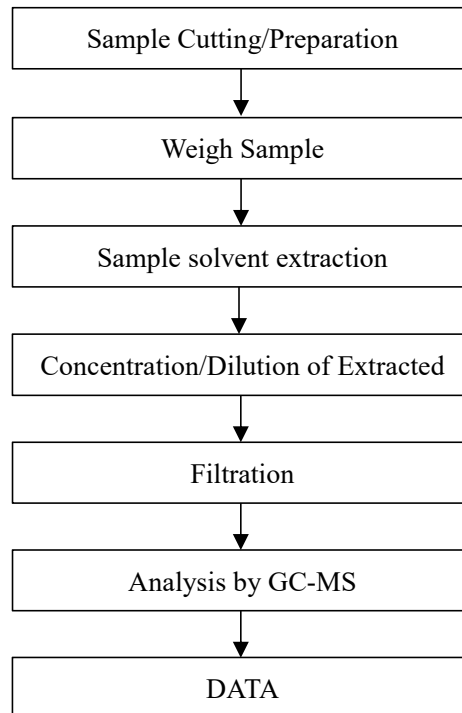
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### Test Flow Chart of Formaldehyde Release



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### Test Flow Chart of Pentachlorophenol (PCP)



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8. 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.
9. 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.

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

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