

Test Report

Report No. : AGC05443230804-001

SAMPLE NAME : Sublimation mug with cork base

MODEL NAME : MO6323

APPLICANT: MID OCEAN BRANDS B.V

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

DATE OF ISSUE : Aug. 14, 2023

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 : Sublimation mug with cork base

Model : MO6323

Vendor code : 115649

Country of Origin : CHINA

Country of Destination : EUROPE

Sample Received Date : Aug. 07, 2023

Testing Period : Aug. 07, 2023 to Aug. 14, 2023

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

Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)

- Pentachlorophenol (PCP) Content

- Formaldehyde Release

Pass

Pass

Regulation 1935/2004/EC, Council Directive 84/500/EEC and Commission Directive 2005/31/EC

- Leachable Lead and Cadmium Pass

Approved by : Jossie Liang

Liangdan, Jessie.Liang

Technical Director



Report Revise Record

Report No.: AGC05	443230804-001
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Report Version	Issued Date	Valid Version	Notes
/	Aug. 14, 2023	Valid	Initial release



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The photo of the sample



The photo of AGC05443230804-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Sublimation mug
1-2	Cork base



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Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1 mg/kg = 0.0001% mg/L= milligrams per litre

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)
				1-2
Lead(Pb)	mg/kg	500	10	N.D.
Conclusion				Conformity

Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)

- Pentachlorophenol (PCP) Content

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

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-2
Pentachlorophenol (PCP)	mg/kg	5	5	N.D.
Conclusion				Conformity

- Formaldehyde Release

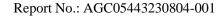
Test Methods and Equipment: EN 717-3:1996; UV-Vis

Test Item(s)	Unit	Client's limit	MDL	Test Result(s) 1-2
Formaldehyde Release	mg/kg	80	1	3
Conclusion				Conformity

Regulation 1935/2004/EC, Council Directive 84/500/EEC and Commission Directive 2005/31/EC

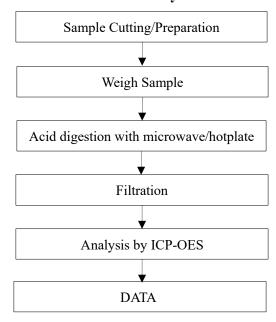
- Leachable Lead and Cadmium

	Tes		
Test point	Extractable Lead(Pb)/(mg/L)	Extractable Cadmium(Cd)/(mg/L)	Conclusion
	4% Acetic acid,22°C,24h	4% Acetic acid,22°C,24h	
1-1	N.D.	N.D.	Conformity
Limit	4.0	0.3	/
MDL	0.1	0.01	/

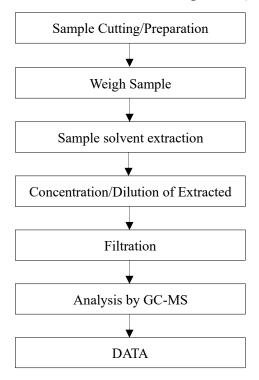




Test Flow Chart of Heavy Metal Content



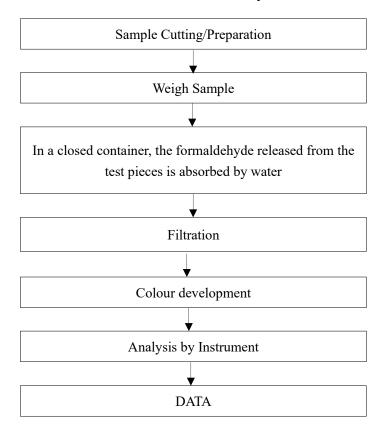
Test Flow Chart of Pentachlorophenol (PCP)







Test Flow Chart of Formaldehyde Release





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- 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.
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- 5. 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.
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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 ***