
Test Report

Report No. : AGC05443220517-001

SAMPLE NAME : Push button ballpen
MODEL NAME : KC8893, MO8893
APPLICANT : MID OCEAN BRANDS B.V
STANDARD(S) : Please refer to the following page(s).
DATE OF ISSUE : May 17, 2022

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



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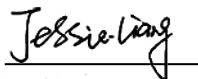
Applicant : MID OCEAN BRANDS B.V
Address : 7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name : Push button ballpen
Model : KC8893, MO8893
Country of Origin : CHINA
Country of Destination : EUROPE
Vendor code : 110658
Sample Received Date : May 11, 2022
Testing Period : May 11, 2022 to May 17, 2022

Test Requested:

1. As specified by client, to determine the Cadmium(Cd) content in the submitted sample(s) with reference to entry 23, Annex XVII of the REACH Regulation (EC) No 1907/2006.
2. 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.

Conclusion**Pass****Pass**Approved by: 

Liangdan, Jessie.Liang

Technical Director

Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	May 17, 2022	Valid	Initial release

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Test Result:
1. Test Result of Cadmium(Cd) Content

Test Item	Cadmium(Cd) (CAS No.: 7440-43-9)
Limit(mg/kg)	<100
MDL(mg/kg)	10
Test Method/ Instrument	IEC 62321-5:2013/ ICP-OES

Test point	Test result (mg/kg)	Conclusion
	Cadmium(Cd)	
1-1 [△]	N.D.	Conformity
1-2 [△]	N.D.	Conformity
1-3 [△]	N.D.	Conformity
1-4 [△]	N.D.	Conformity
1-5	N.D.	Conformity
1-6 [△]	N.D.	Conformity

2. 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

Test point	Test result (mg/kg)	Conclusion
	Lead(Pb)	
1-1 [△]	N.D.	Conformity
1-2 [△]	N.D.	Conformity
1-3 [△]	N.D.	Conformity
1-4 [△]	N.D.	Conformity
1-5	N.D.	Conformity
1-6 [△]	N.D.	Conformity
1-7	12	Conformity
1-8	N.D.	Conformity

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Note:

mg/kg = milligram per kilogram

N.D.=Not Detected (less than method detection limit)

MDL = Method Detection Limit

%= percentage

Remark:

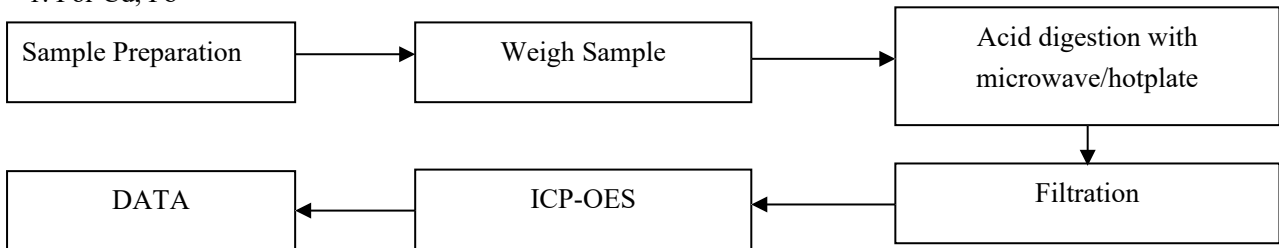
- As specified by client, only test the designated sample.
- Δ = As specified by client, the submitted samples were mixed to test.

Test Point Description

Test point	Test point description
1-1	White coating+Grey coating+Red coating
1-2	Orange coating+Yellow coating+Silver white coating
1-3	Black coating+Blue coating+Light blue coating
1-4	Silver plastic pen holder head+Silver plastic pen holder cap+Black plastic pen holder cap
1-5	White plastic refill
1-6	Blue ink+Black ink
1-7	Metal pen holder
1-8	Metal spring

Test Flow Chart

1. For Cd, Pb



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The photo of the sample



AGC05443220517-001

AGC authenticate the photo only on original report

*** End of Report ***

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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.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
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.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
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.

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