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# Test Report

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Report No. : AGC05443220806-001

**SAMPLE NAME** : Ball pen in rubberised finish  
**MODEL NAME** : MO8857  
**APPLICANT** : MID OCEAN BRANDS B.V  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Aug.12, 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

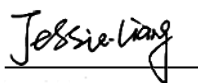
**Report on the submitted sample(s) said to be:**

Sample Name : Ball pen in rubberised finish  
Model : MO8857  
Country of Origin : CHINA  
Country of Destination : EUROPE  
Vendor code : 104901  
Sample Received Date : Aug.03, 2022  
Testing Period : Aug.03, 2022 to Aug.12, 2022

**Test Requested:****Conclusion**

- |  |             |
|--|-------------|
| 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. | <b>Pass</b> |
| 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.    | <b>Pass</b> |

According to customers requirement, only the appointed materials have been tested.

Approved by: 

Liangdan, Jessie.Liang

Technical Director

## Report Revise Record

| Report Version | Issued Date  | Valid Version | Notes           |
|----------------|--------------|---------------|-----------------|
| /              | Aug.12, 2022 | Valid         | Initial release |

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

|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Test Item</b>               | Cadmium(Cd) (CAS No.: 7440-43-9) |
| <b>Limit(mg/kg)</b>            | <100                             |
| <b>MDL(mg/kg)</b>              | 10                               |
| <b>Test Method/ Instrument</b> | 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 |

**2. Test Result of Lead(Pb) Content**

|                                |                               |
|--------------------------------|-------------------------------|
| <b>Test Item</b>               | Lead(Pb) (CAS No.: 7439-92-1) |
| <b>Limit(mg/kg)</b>            | <500                          |
| <b>MDL(mg/kg)</b>              | 10                            |
| <b>Test Method/ Instrument</b> | 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 |
| 1-7        | N.D.                | Conformity |
| 1-8        | N.D.                | Conformity |

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Attestation of Global Compliance(Shenzhen)Co., Ltd

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Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

**Note:**

mg/kg = milligram per kilogram  
MDL = Method Detection Limit

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

**Remark:**

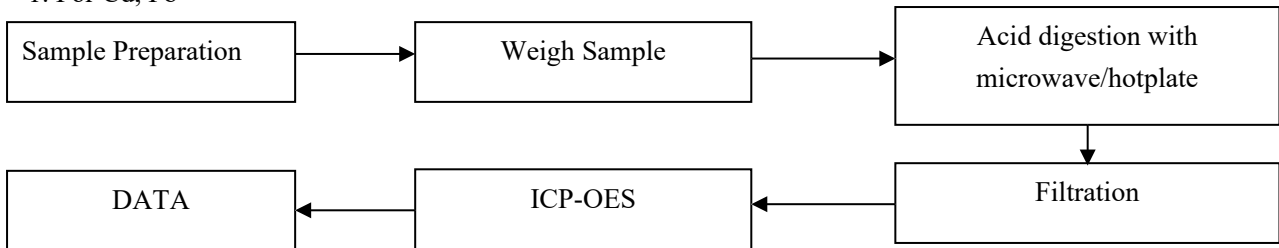
- △= As specified by client, the submitted samples were mixed to test.
- ▲=The result of wet sample.

**Test Point Description**

| Test point | Test point description   |
|------------|--|
| 1-1        | Blue ink   |
| 1-2        | Green coating+Red coating+Blue coating                                       |
| 1-3        | Black coating+Yellow coating+Silver coating                                  |
| 1-4        | Plastic pen holder head+Plastic pen holder tail+Black plastic pen tail cover |
| 1-5        | White plastic refill   |
| 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



**AGC05443220806-001**

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.
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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.
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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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