

Test Report

Report No. : AGC05443230208-001

SAMPLE NAME : Bamboo ballpen in bamboo box

MODEL NAME : MO9912

APPLICANT: MID OCEAN BRANDS B.V

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

DATE OF ISSUE : Mar. 02, 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 : Bamboo ballpen in bamboo box

Model : MO9912

Vendor code : 116662

Country of Origin : CHINA

Country of Destination : EUROPE

Sample Received Date : Feb. 27, 2023

Testing Period : Feb. 27, 2023 to Mar. 02, 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

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23

-Cadmium(Cd) Content

Pass

- Formaldehyde Release Pass

Approved by: Jossie Liang

Liangdan, Jessie.Liang

Technical Director

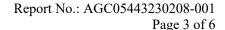


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Report Revise Record

| Report Version | Issued Date | Valid Version | Notes |
|----------------|---------------|---------------|-----------------|
| / | Mar. 02, 2023 | Valid | Initial release |





The photo of AGC05443230208-001 is for use only with the original report.

Test Point Description

| Test point | Test point description |
|------------|--------------------------|
| 1-1 | Wooden box |
| 1-2 | Wooden penholder |
| 1-3 | Gold coating |
| 1-5 | Metal pen holder |
| 1-6 | Metal refill |
| 1-7 | Blue refill plastic head |
| 1-8 | Blue ink |



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

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

| T4 I4(-) | T.T., :4 | T !!4 | MDI | Test Result(s) | | |
|--------------|------------|------------|------------|----------------|------|------|
| Test Item(s) | Unit | Limit | MDL | 1-1 | 1-2 | 1-3 |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | N.D. |
| C | Conformity | Conformity | Conformity | | | |

| Test Item(s) | Unit Li | Limit | MDL | Test Result(s) | | | |
|--------------|---------|---------|------|----------------|------------|------------|------------|
| Test Item(s) | Unit | Lilliit | MIDL | 1-5 | 1-6 | 1-7 | 1-8 |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | N.D. | N.D. |
| Conclusion | | | | Conformity | Conformity | Conformity | Conformity |

Remark:

1. As specified by client, the submitted samples were directly tested without drying, the test points: 1-8

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23

-Cadmium(Cd) Content

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

| Test Item(s) | Unit L | T imais | MDL | Test Result(s) | | |
|--------------|------------|------------|------------|----------------|------|------|
| Test Item(s) | | Limit | | 1-3 | 1-7 | 1-8 |
| Cadmium(Cd) | mg/kg | 100 | 10 | N.D. | N.D. | N.D. |
| Cor | Conformity | Conformity | Conformity | | | |

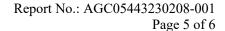
Remark:

1. As specified by client, the submitted samples were directly tested without drying, the test points: 1-8

- Formaldehyde Release

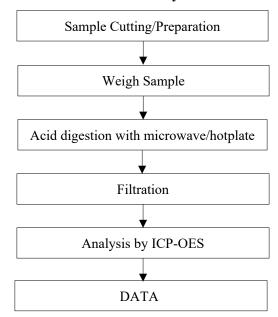
Test Methods and Equipment: EN 717-3:1996; UV-Vis

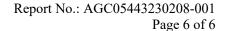
| Test Item(s) | I Init | Client's | MDI | Test Result(s) | | |
|----------------------|------------|------------|-----|----------------|-----|--|
| Test Item(s) | Unit | limit | MDL | 1-1 | 1-2 | |
| Formaldehyde Release | mg/kg | 80 | 1 | 1 | 3 | |
| Con | Conformity | Conformity | | | | |





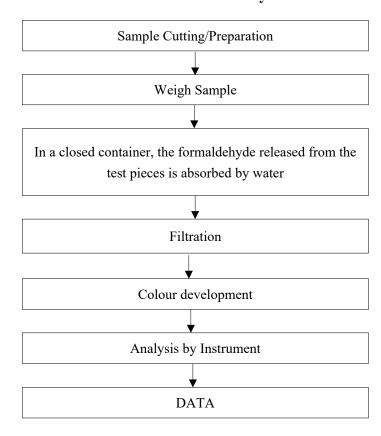
Test Flow Chart of Heavy Metal Content







Test Flow Chart of Formaldehyde Release





Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
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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.

*** End of Report ***