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## Test Report

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Report No. : AGC05443260907-001

**SAMPLE NAME** : Wireless charger speaker  
**MODEL NAME** : MO2513  
**APPLICANT** : MID OCEAN BRANDS B.V.  
**STANDARD(S)** : Please refer to the following page(s).  
**DATE OF ISSUE** : Sep. 14, 2026

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



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Report No.: AGC05443260907-001

Applicant : MID OCEAN BRANDS B.V.  
Address : Unit 711-716, 7/F., Tower A, 83 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 : Wireless charger speaker  
Model : MO2513  
Vendor code : 118966  
Country of Origin : CHINA  
Country of Destination : EUROPE  
Sample Received Date : Sep. 03, 2026  
Testing Period : Sep. 03, 2026 to Sep. 14, 2026  
Test Requested : Selected test(s) as requested by client.

**Test Requested:**

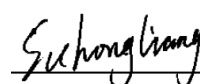
**Conclusion**

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

Pass

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

Pass

Approved by: 

Suhongliang

Technical Director

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## Report Revise Record

| Report Version | Issued Date   | Valid Version | Notes           |
|----------------|---------------|---------------|-----------------|
| /              | Sep. 14, 2026 | Valid         | Initial release |

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### The photo of the sample



The photo of AGC05443260907-001 is for use only with the original report.

### Test Point Description

| Test point | Test point description |
|------------|------------------------|
| 1          | 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%,  
N/A= Not Applicable

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.

### **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              |
| Pentachlorophenol (PCP) | mg/kg | 5     | 5   | N.D.           |
| Conclusion              |       |       |     | 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

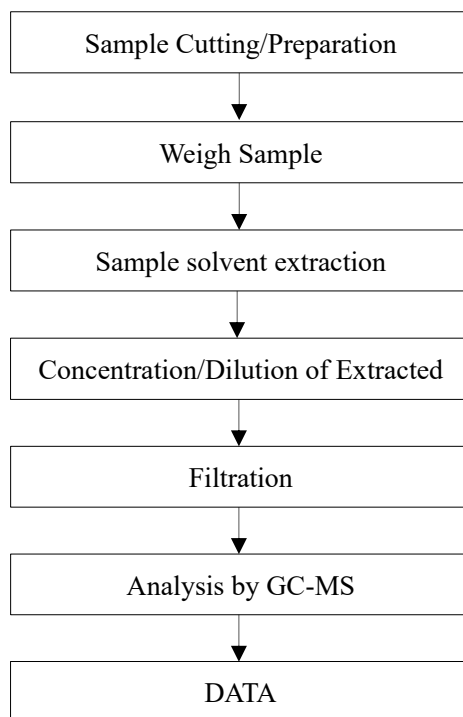
| Test Item(s)         | Unit              | Limit | MDL   | Test Result(s) |
|----------------------|-------------------|-------|-------|----------------|
|                      |                   |       |       | 1              |
| Formaldehyde Release | mg/m <sup>3</sup> | 0.062 | 0.006 | N.D. (240h)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

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**Test Flow Chart of Pentachlorophenol (PCP)**

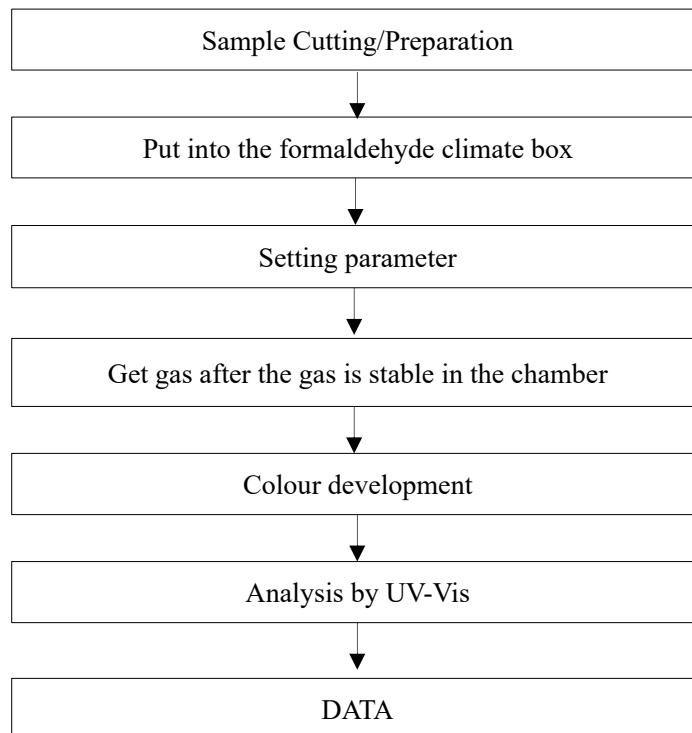
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### Test Flow Chart of Formaldehyde Release



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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.
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.
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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.
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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# TEST REPORT

Report No. .... : WTF26F09264474C  
Job No. .... : FSW2609040297CJ  
Applicant ..... : Mid Ocean Brands B.V.  
Address ..... : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha  
Wan, Kowloon, Hong Kong.  
Manufacturer ..... : 118966  
Sample Name ..... : Wireless charger speaker  
Sample Model ..... : MO2513

The above information was submitted and identified by/on the behalf of the applicant.

Test Conclusion ..... : **Pass** (Please refer to next pages for details)  
Date of Receipt Sample ..... : 2026-09-04  
Testing Period ..... : 2026-09-04 to 2026-09-14  
Date of Issue ..... : 2026-09-14  
Test Result ..... : Refer to next page (s)

# WALTEK



## Prepared By:

**Waltek Testing Group (Foshan) Co., Ltd.**

Address: No.13-19, 2/F., 2nd Building, Sunlink Machinery City, Xingye 4 Road, Guanglong Industrial Park,  
Chihua Neighborhood Committee, Chencun, Shunde District, Foshan, Guangdong, China  
Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Signed for and on behalf of  
Waltek Testing Group (Foshan) Co., Ltd.

*Rena. Chen*



WTF26F09264474C

Rena Chen  
Waltek Testing Group (Foshan) Co., Ltd.  
<http://www.waltek.com.cn>



Report No.: WTF26F09264474C

Job No.: FSW2609040297CJ

### Summary

| Item No. | Test Requested                                                                                                                                                                                                                                                                  | Test Conclusion |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1        | Determine the specified AZO Colorants contents in the submitted sample in according to the Entries 43 in Annex XVII of the REACH Regulation (EC) No.1907/2006 and the Amendment Regulation (EC) No.552/ 2009 & No.126/ 2013 (previously restricted under Directive 2002/61/EC). | Pass            |
| 2        | As requested by the applicant, to test Colour Fastness to Rubbing in the submitted sample.                                                                                                                                                                                      | Pass            |

### Sample Photo:



MO2513



MO2513



Report No.: WTF26F09264474C

Job No.: FSW2609040297CJ

**Test Results:****1) AZO**

Test Method: With reference to BS EN ISO 14362-1: 2017 and BS EN ISO 14362-3: 2017, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS)

| No. | Amines Substances                         | CAS No.  | Limit (mg/kg) | Result (mg/kg) |
|-----|-------------------------------------------|----------|---------------|----------------|
|     |                                           |          |               | No.1+No.2      |
| 1   | 4-Aminobiphenyl                           | 92-67-1  | 30            | ND*            |
| 2   | Benzidine                                 | 92-87-5  | 30            | ND*            |
| 3   | 4-chloro-o-Toluidine                      | 95-69-2  | 30            | ND*            |
| 4   | 2-Naphthylamine                           | 91-59-8  | 30            | ND*            |
| 5   | o-Aminoazotoluene                         | 97-56-3  | 30            | ND*            |
| 6   | 2-Amino-4-nitrotoluene                    | 99-55-8  | 30            | ND*            |
| 7   | p-Chloroaniline                           | 106-47-8 | 30            | ND*            |
| 8   | 2,4-diaminoanisol                         | 615-05-4 | 30            | ND*            |
| 9   | 4,4'-Diaminodiphenylmethane               | 101-77-9 | 30            | ND*            |
| 10  | 3,3'-Dichlorobenzidine                    | 91-94-1  | 30            | ND*            |
| 11  | 3,3'-Dimethoxybenzidine                   | 119-90-4 | 30            | ND*            |
| 12  | 3,3'-Dimethylbenzidine                    | 119-93-7 | 30            | ND*            |
| 13  | 3,3'-Dimethyl-4,4'-diaminodiphenylmethane | 838-88-0 | 30            | ND*            |
| 14  | p-cresinin                                | 120-71-8 | 30            | ND*            |
| 15  | 4,4'-Methylen-bis-(2-chloroaniline)       | 101-14-4 | 30            | ND*            |
| 16  | 4,4'-Oxydianiline                         | 101-80-4 | 30            | ND*            |
| 17  | 4,4'-Thiodianiline                        | 139-65-1 | 30            | ND*            |
| 18  | o-Toluidine                               | 95-53-4  | 30            | ND*            |
| 19  | 2,4-Toluylendiamine                       | 95-80-7  | 30            | ND*            |
| 20  | 2,4,5 – Trimethylaniline                  | 137-17-7 | 30            | ND*            |
| 21  | o-anisidine                               | 90-04-0  | 30            | ND*            |
| 22  | 4-aminoazobenzene                         | 60-09-3  | 30            | ND*            |
| 23  | 2,4-Xylidin                               | 95-68-1  | 30            | ND*            |
| 24  | 2,6-Xylidin                               | 87-62-7  | 30            | ND*            |
| --  | <b>Conclusion</b>                         | --       | --            | <b>Pass</b>    |



Report No.: WTF26F09264474C

Job No.: FSW2609040297CJ

**Note:**

- ND = Not Detected or lower than limit of quantitation
- mg/kg=Milligram per kilogram
- Limit of quantitation (mg/kg): Each 5mg/kg
- The CAS-numbers 97-56-3 and 99-55-8 are further reduced to CAS-numbers 95-53-4 and 95-80-7.
- AZO colorants that are able to form 4-aminoazobenzene, generate under the condition of this method aniline and 1,4-phenylenediamine. The presence of these colorants cannot be reliably ascertained without additional information, e.g. the chemical structure of the colorant used.
- “\*” = As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

**2) Colour Fastness to Rubbing**

| Colour Fastness to Rubbing                                  |              |           |      |                |
|-------------------------------------------------------------|--------------|-----------|------|----------------|
| (ISO 105-X12: 2016; Size of rubbing finger: 16mm diameter.) |              |           |      |                |
| Test Item(s)                                                |              | Result(s) |      | Client's Limit |
|                                                             |              | No.1      | No.2 |                |
| Length                                                      | Dry staining | 4-5       | 4-5  | 2-3            |
|                                                             | Wet staining | 4-5       | 4-5  | 2-3            |
| Width                                                       | Dry staining | --        | --   | 2-3            |
|                                                             | Wet staining | --        | --   | 2-3            |
| Conclusion                                                  |              | Pass      | Pass | --             |

**Note:**

- (1) Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

**Description for Specimen:**

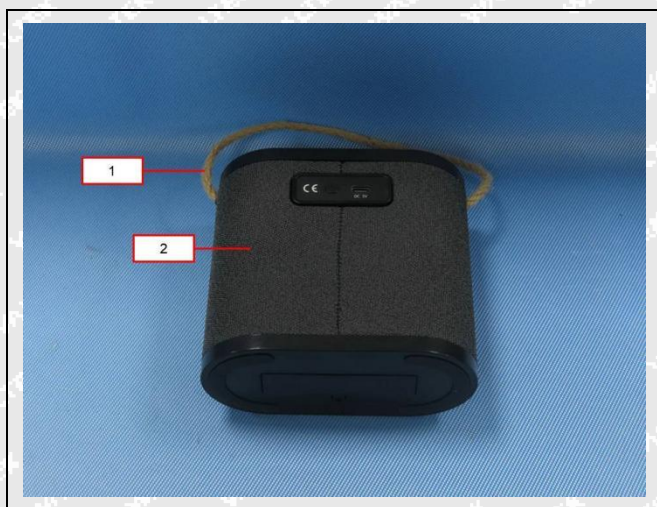
| Specimen ID        | Specimen No. | Specimen Description    |
|--------------------|--------------|-------------------------|
| FSW2609040297CJ. 1 | 1            | Brown drawstring        |
| FSW2609040297CJ. 2 | 2            | Black-white main fabric |



Report No.: WTF26F09264474C

Job No.: FSW2609040297CJ

**Photograph of parts tested:**



**Remarks:**

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3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Waltek hasn't verified;
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6. The sample material information (Model No. information) is provided by client, not verified by test laboratory. The samples of reference Model No. are not tested. Test laboratory not responsible for the accuracy, appropriateness, completeness and authenticity of the information provided by client.

===== End of Report =====