TEST REPORT

Report No.	:	WTF25F03061639C
Job No.		FSW2503170755CJ
Applicant	:	Mid Ocean Brands B.V.
Address	:	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	:	112213
Sample Name	:	Christmas candle holder
Sample Model	:	CX1446
Test Requested	:	Refer to next page (s)
Test Method	:	Refer to next page (s)
Test Conclusion	:	**Pass** (please refer to next pages for details)
Date of Receipt sample	:	2025-03-17
Testing period	:	2025-03-17 to 2025-03-21
Date of Issue	:	2025-03-21
Test Result	:	Refer to next page (s)
Note	:	As specified by client, only test the designated sample.

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.

Swing Liang

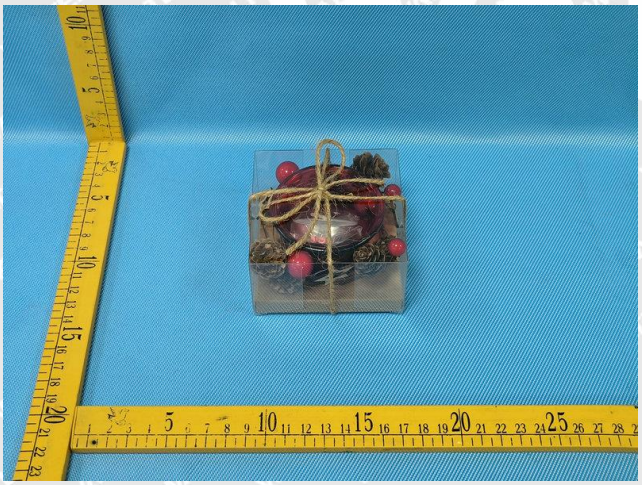
Swing.Liang

WTF25F03061639C

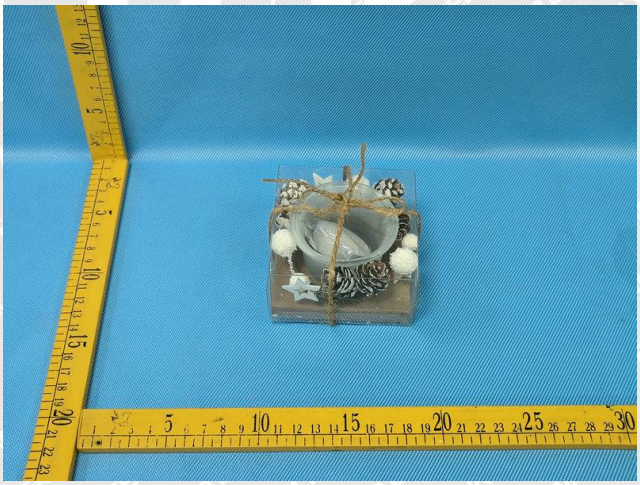
Summary

Item No.	Test Requested	Test Conclusion
1	Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628	**Pass**
2	Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No. 835/2012 and (EU) 2016/217	**Pass**
3	Determination of specified Phthalates content according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005	**Pass**
4	To determine the Pentachlorophenol and its salts and esters (PCP) content in the submitted sample with reference to Regulation (EU)2019/1021 and its amendment (EU)2020/784&(EU)2020/1203&(EU)2020/1204&(EU)2021/115&(EU)2021/277&(EU)2022/2291&(EU)2023/1608&(EU)2024/2555&(EU)2024/2570.	**Pass**
5	Determination of specified Polycyclic Aromatic Hydrocarbons (PAHs) content in submitted sample in accordance with Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013.	**Pass**

Sample photo:



CX1446



CX1446

Test Results:

1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.1	No.8+No.16	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.2	No.3+No.14	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.4+No.17	No.5	
Lead(Pb)	2	ND*	ND	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.6	No.7+No.15	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.9+No.12	No.10	
Lead(Pb)	2	ND*	12	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.11	No.13	
Lead(Pb)	2	ND	ND	500
Conclusion	--	**Pass**	**Pass**	--

Note:

(1) mg/kg = milligram per kilogram

(2) ND = Not Detected (lower than LOQ)

(3) LOQ = Limit of quantitation

(4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.

(5) "*" = Results are calculated by the minimum weight of mixed components.

2) Cadmium (Cd)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	LOQ (mg/kg)	Results (mg/kg)	
		No.1	No.8+No.16
Cadmium(Cd)	2	ND	ND*
Conclusion	--	**Pass**	**Pass**

Test Item	LOQ (mg/kg)	Results (mg/kg)	
		No.5	No.13
Cadmium(Cd)	2	ND	ND
Conclusion	--	**Pass**	**Pass**

Note:

(1) mg/kg = milligram per kilogram

(2) ND = Not Detected (lower than LOQ)

(3) LOQ = Limit of quantitation

(4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

(5) "*" = Results are calculated by the minimum weight of mixed components.

3) Phthalates

Test Method: With reference to EN14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Items	LOQ (%)	Results (%)			Limit (%)
		No.1	No.5	No.8+No.16	
Benzyl butyl phthalate (BBP)	0.005	ND	ND	ND*	sum of four phthalates < 0.1
Di (2-ethyl hexyl)- phthalate (DEHP)	0.005	ND	ND	ND*	
Dibutyl phthalate (DBP)	0.005	ND	ND	ND*	
Diisobutyl phthalate (DIBP)	0.005	ND	ND	ND*	
Diisodecyl phthalate (DIDP)	0.01	ND	ND	ND*	sum of three phthalates < 0.1
Diisononyl phthalate (DINP)	0.01	ND	ND	ND*	
Di-n-octyl phthalate (DNOP)	0.005	ND	ND	ND*	
Conclusion	--	**Pass**	**Pass**	**Pass**	--

Note:

DBP= Dibutyl phthalate BBP= Benzyl butyl phthalate DEHP= Bis-(2-ethylhexyl)- phthalate
DINP= Di-isononyl phthalate DNOP= Di-n-octyl phthalate DIDP= Di-isodecyl phthalate
DIBP= Diisobutyl phthalate

(1) % = percentage by weight
(2) ND = Not Detected or lower than limit of quantitation
(3) LOQ = Limit of quantitation
(4) “<” = less than
(5) The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005 (formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.
(6) “*” = Results are calculated by the minimum weight of mixed components.

4) PCP

Test method: With reference to In-house Method, analysis was performed by GC-MS.

Test Items	Result (mg/kg)	Limit (mg/kg)	LOQ (mg/kg)
	No.4+No.17		
Pentachlorophenol and its salts and esters (PCP)	ND*	≤ 5mg/kg in substances, mixtures or articles	5
Conclusion	**Pass**	--	--

Test Items	Result (mg/kg)	Limit (mg/kg)	LOQ (mg/kg)
	No.7+No.15		
Pentachlorophenol and its salts and esters (PCP)	ND*	≤ 5mg/kg in substances, mixtures or articles	5
Conclusion	**Pass**	--	--

Note:

(1) ND = Not Detected or lower than limit of quantitation

(2) mg/kg= milligram per kilogram= ppm

(3) LOQ = Limit of quantitation

(4) "*" = Results are calculated by the minimum weight of mixed components.

5) Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to AFPS GS 2019:01 PAK method, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS).

Test Items	Unit	Results		LOQ	Limit
		No.1	No.5		
Benzo(a)anthracene (BaA)	mg/kg	ND	ND	0.2	1.0
Chrysene (CHR)	mg/kg	ND	ND	0.2	1.0
Benzo[b]fluoranthene (BbFA)	mg/kg	ND	ND	0.2	1.0
Benzo[k]fluoranthene (BkFA)	mg/kg	ND	ND	0.2	1.0
Benzo(a)pyrene (BaP)	mg/kg	ND	ND	0.2	1.0
Dibenzo[a,h]anthracene (DBAhA)	mg/kg	ND	ND	0.2	1.0
Benzo[j]fluoranthene (BjFA)	mg/kg	ND	ND	0.2	1.0
Benzo[e]Pyrene (BeP)	mg/kg	ND	ND	0.2	1.0
Conclusion	--	**Pass**	**Pass**	--	--

Test Items	Unit	Results		LOQ	Limit
		No.8+No.16	--		
Benzo(a)anthracene (BaA)	mg/kg	ND*	--	0.2	1.0
Chrysene (CHR)	mg/kg	ND*	--	0.2	1.0
Benzo[b]fluoranthene (BbFA)	mg/kg	ND*	--	0.2	1.0
Benzo[k]fluoranthene (BkFA)	mg/kg	ND*	--	0.2	1.0
Benzo(a)pyrene (BaP)	mg/kg	ND*	--	0.2	1.0
Dibenzo[a,h]anthracene (DBAhA)	mg/kg	ND*	--	0.2	1.0
Benzo[j]fluoranthene (BjFA)	mg/kg	ND*	--	0.2	1.0
Benzo[e]Pyrene (BeP)	mg/kg	ND*	--	0.2	1.0
Conclusion	--	**Pass**	--	--	--

Note:

(1) ND = Not Detected or lower than limit of quantitation

(2) mg/kg=milligram per kilogram=ppm

(3) LOQ = Limit of quantitation

(4) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the listed PAHs.

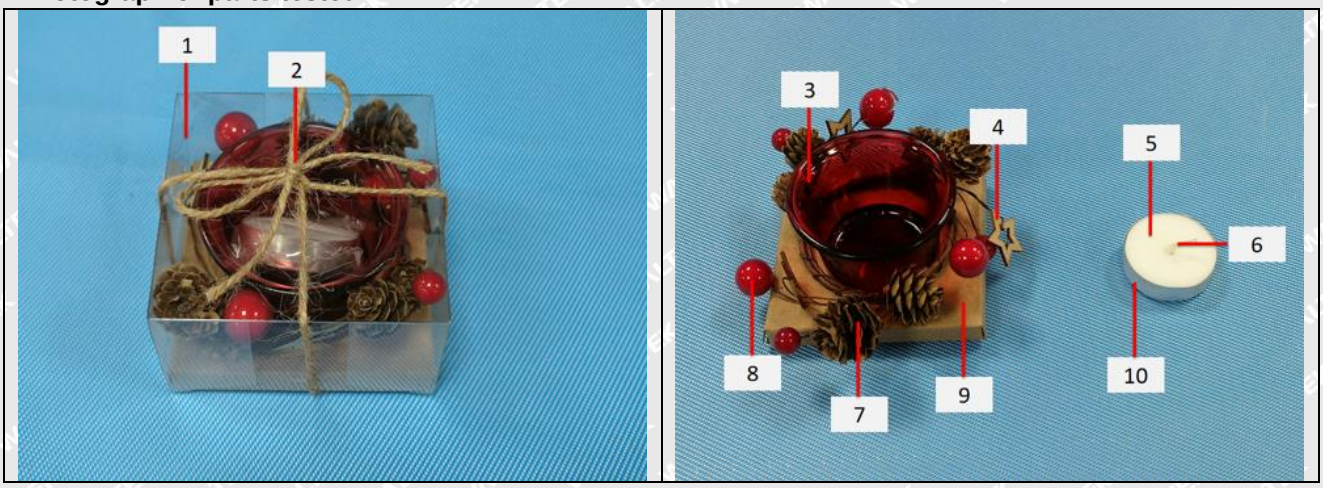
(5) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0,5 mg/kg (0,00005 % by weight of this component) of any of the listed PAHs.

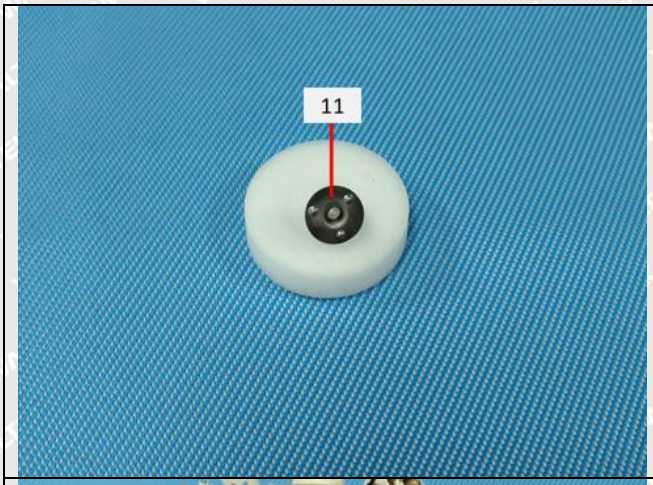
(6) “*” = Results are calculated by the minimum weight of mixed components.

Description for Specimen:

Specimen No.	Specimen Description
1	Transparent plastic shell
2	Brown fibrous rope
3	Red glass shell
4	Brown wood sheet
5	White candle
6	White candle wick
7	Brown wood part
8	Red plastic shell
9	Brown paper shell
10	Silvery metal shell
11	Silvery metal part
12	Brown paper shell
13	Coppery metal wire
14	White glass shell
15	Brown wood part with white coating
16	White plastic shell with white coating
17	Brown wood sheet with white coating

Photograph of parts tested:

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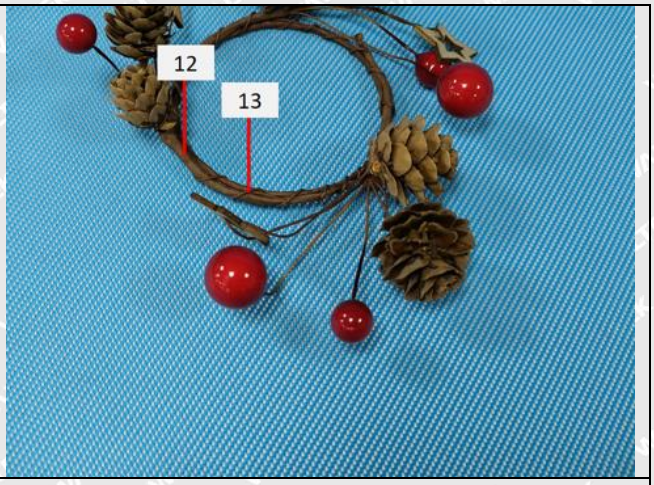
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13

14
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16
17

/

Remarks:

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2. This test report cannot be reproduced, except in full, without prior written permission of the company;
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 ======

Test Report

Report No. : AGC05443240528-001

SAMPLE NAME	:	Christmas candle holder, Candle on star wooden base, Candle on round wooden base
MODEL NAME	:	CX1446, CX1481, MO6282
APPLICANT	:	MID OCEAN BRANDS B.V
STANDARD(S)	:	Please refer to the following page(s).
DATE OF ISSUE	:	Jun. 03, 2024

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	:	Christmas candle holder, Candle on star wooden base, Candle on round wooden base
Model	:	CX1446, CX1481, MO6282
Vendor code	:	112213
Country of Origin	:	CHINA
Country of Destination	:	EUROPE
Sample Received Date	:	May 23, 2024
Testing Period	:	May 23, 2024 to Jun. 01, 2024
Test Requested	:	Selected test(s) as requested by client.

Test Requested:	**Conclusion**
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77 - Formaldehyde Release	Pass

Approved by: Leon

Suhongliang, Leon

Technical Director

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Jun. 03, 2024	Valid	Initial release

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The photo of the sample

The photo of AGC05443240528-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Wood

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Test Results:

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

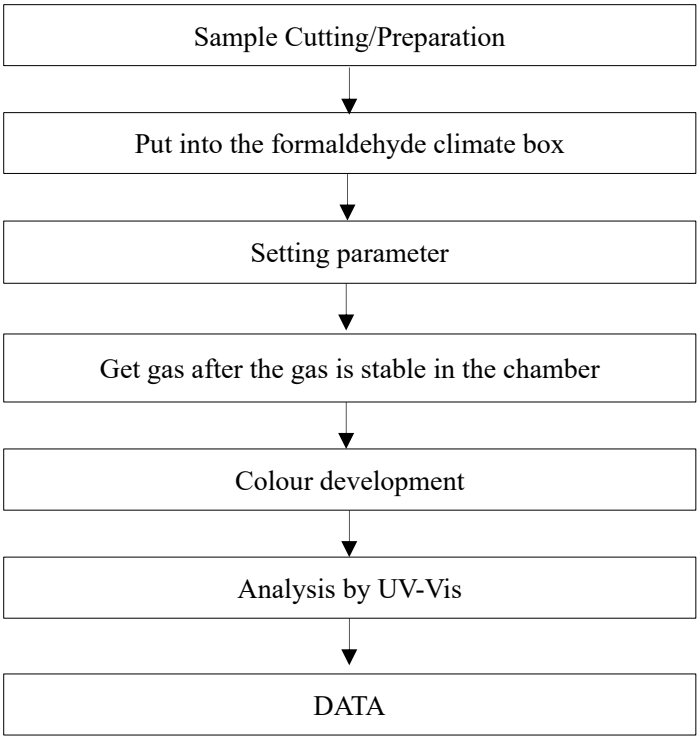
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77

- Formaldehyde Release

Test Methods and Equipment：EN 717-1:2004; UV-Vis

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-1
Formaldehyde Release	mg/m³	0.062	0.006	N.D.（240h）
Conclusion				Conformity

Test Flow Chart of Formaldehyde Release



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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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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.
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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.

*** End of Report ***

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中国认可
国际互认
检测
TESTING
CNAS L6478

TEST REPORT

Report No.	:	WTF26F09264418A1C
Job No.	:	FSW2609030217CJ
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	:	112213
Test Requested	:	With reference to EU Regulation 2025/40《Packaging and packaging Waste Regulation(PPWR)》(Replaced Directive 94/62/EC on 2026.08.12), to determine the Pb, Cd, Hg, Cr(VI) content in the submitted sample.
Test Conclusion	:	**Pass**
Date of Receipt Sample	:	2026-09-03 & 2026-09-17
Testing Period	:	2026-09-03 to 2026-09-11 & 2026-09-17 to 2026-09-21
Date of Issue	:	2026-09-24
Test Result	:	Refer to next page (s)

Prepared By:
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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.

Swing Liang

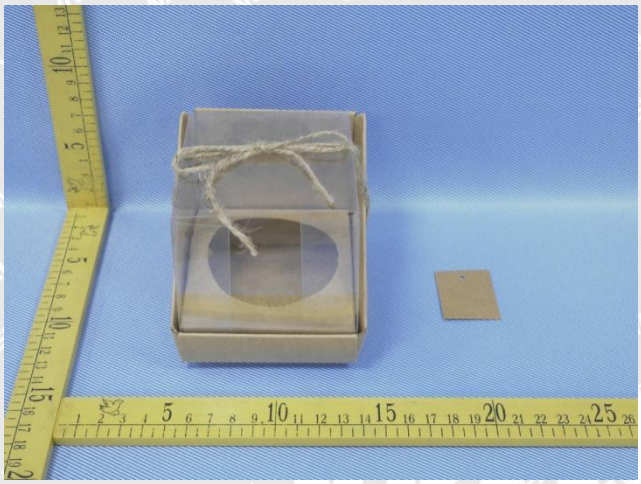
Swing.Liang
Waltek Testing Group (Foshan) Co., Ltd.
http://www.waltek.com.cn

WTF26F09264418A1C

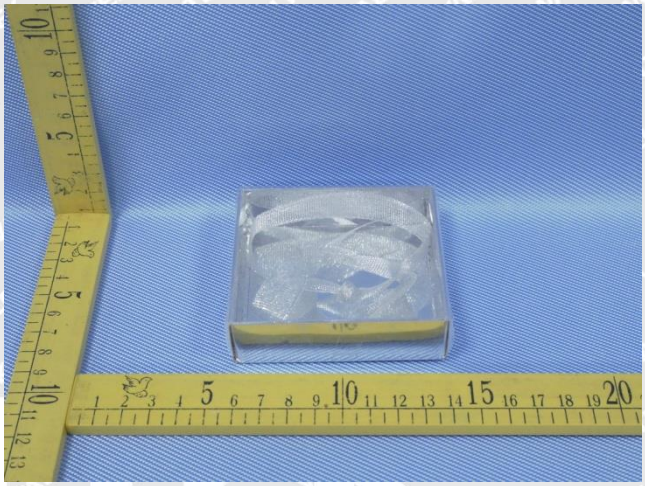
No.	Sample Name	Tested Basic Model(s)
1	Candle	CX1508
2~4		CX1370
5~6		CX1446
7~17		CX1590
18~20		CX1607

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

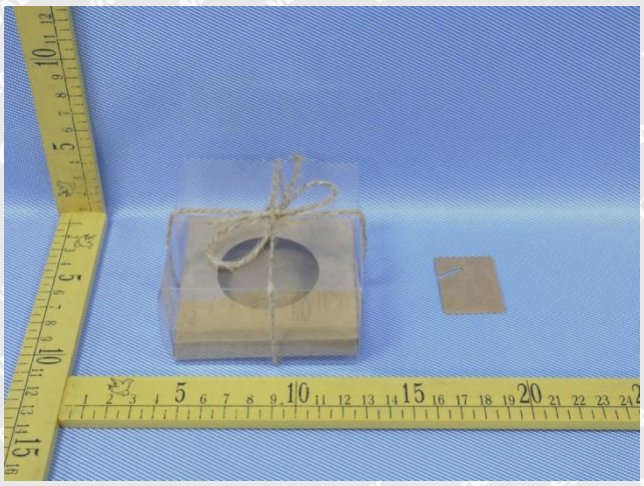
Sample Photo:



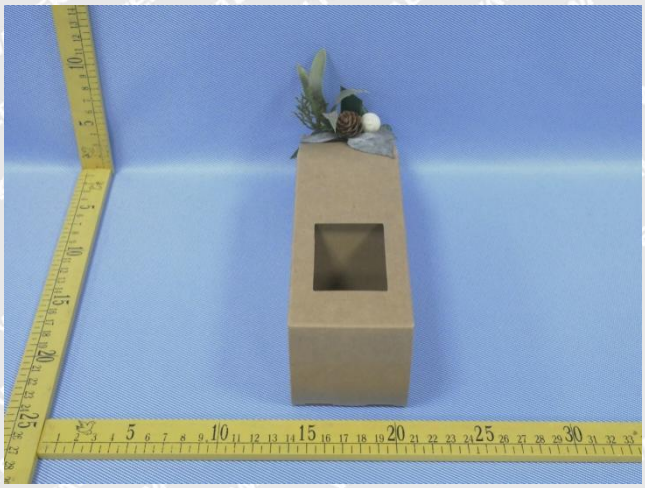
CX1508



CX1370



CX1446



CX1590

 CX1607	 **CX1607**
 CX1607	/

Test Results:

European packaging material-Pb, Cd, Hg, Cr(VI)

Test Method/Equipment:

-With reference to IEC 62321-5:2013, determination of Pb, Cd, Cr by ICP-OES

-With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Hg by ICP-OES

-With reference to IEC 62321-7-2:2017, determination of Cr(VI) by UV-Vis

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.1	No.2	No.3	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.4	No.5	No.6	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.7	No.8	No.9	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.10	No.11	No.12(R1)	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.13	No.14	No.15	
Lead(Pb)	mg/kg	2	78	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	78	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.16	No.18	No.19	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.20	--	--	
Lead(Pb)	mg/kg	2	ND	--	--	--
Cadmium(Cd)	mg/kg	2	ND	--	--	--
Mercury(Hg)	mg/kg	2	ND	--	--	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	--	--	--
Total	mg/kg	--	ND	--	--	100
Conclusion	--	--	**Pass**	--	--	--

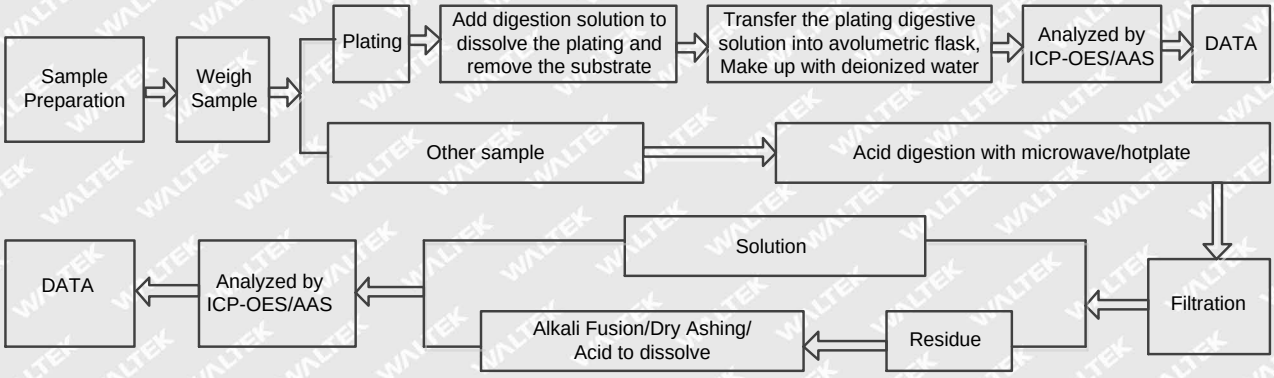
Test Method/Equipment:
-With reference to IEC 62321-5:2013, determination of Pb, Cd, Cr by ICP-OES
-With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Hg by ICP-OES
-With reference to IEC 62321-7-1:2015, determination of Cr(VI) by UV-Vis

Test Item(s)	**Unit**	**LOQ**	**Result(s)**	**Limit**
			No.17	
Lead(Pb)	mg/kg	2	ND	--
Cadmium(Cd)	mg/kg	2	ND	--
Mercury(Hg)	mg/kg	2	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	--
Total	mg/kg	--	ND	100
Conclusion	--	--	**Pass**	--

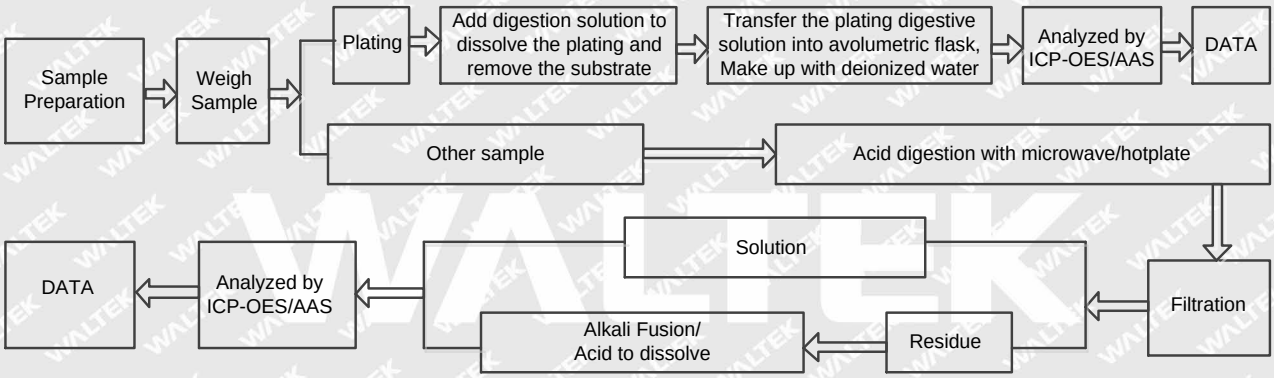
Note:
(1)mg/kg (milligram per kilogram) = ppm (parts per million)
(2)ND=Not Detected or lower than limit of quantitation
(3)LOQ =Limit of quantitation
(4)"--"=Not regulated
(5)The detected Chromium (Cr) content is "ND", therefore, the Hexavalent Chromium (Cr(VI)) content is "ND" or "Negative", No need for validation test of the Hexavalent Chromium (Cr(VI)). If Chromium (Cr) content exceeds Hexavalent Chromium (Cr(VI)) limit of quantitation, Validation test of the Hexavalent Chromium (Cr(VI)) is required.

Testing Flow chart:

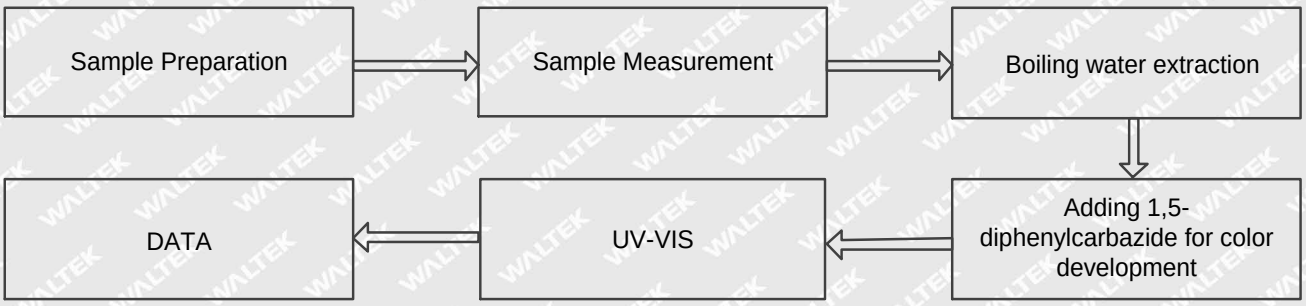
Lead(Pb), Cadmium(Cd), Chromium(Cr)

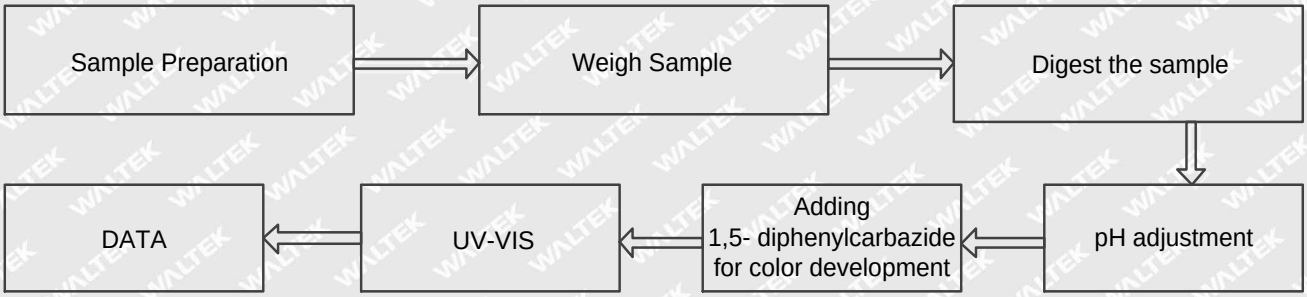


Mercury(Hg)



Hexavalent Chromium (Cr(VI))



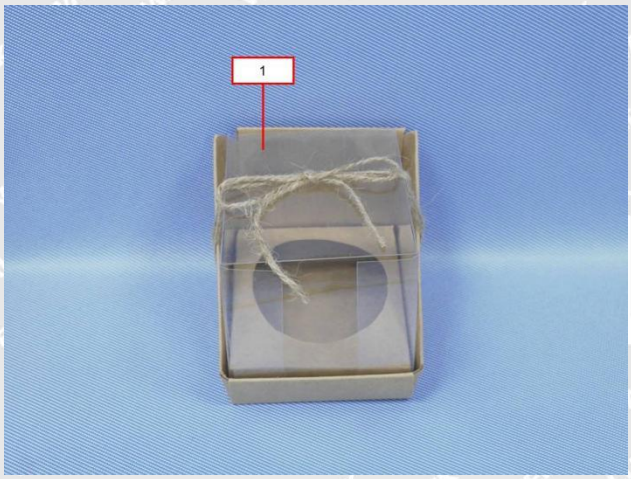


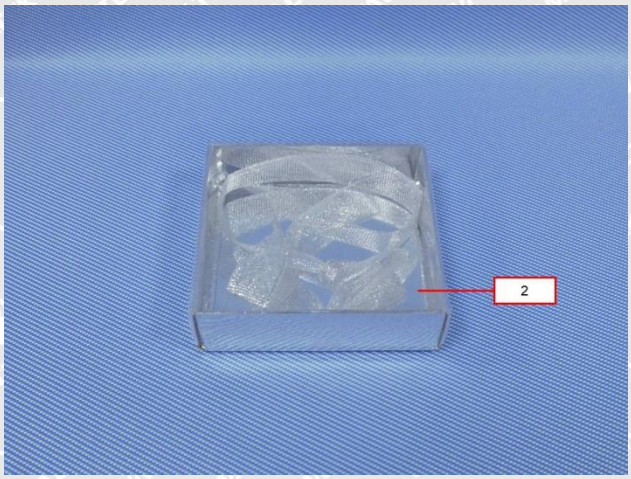
Description for Specimen:

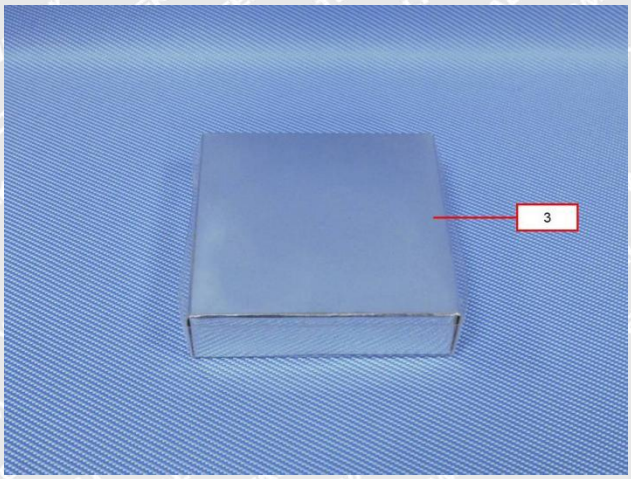
Specimen ID	Specimen No.	Specimen Description
FSW2609030217CJ. 1	1	Transparent plastic shell
FSW2609030217CJ. 2	2	Brown paper sheet with silvery surfaced
FSW2609030217CJ. 3	3	Transparent plastic adhesive tape
FSW2609030217CJ. 4	4	Silvery plastic strip
FSW2609030217CJ. 5	5	Brown fiber rope
FSW2609030217CJ. 6	6	Brown paper sheet
FSW2609030217CJ. 7	7	Green webbing with golden plastic strip
FSW2609030217CJ. 8	8	Brown paper sheet
FSW2609030217CJ. 9	9	Transparent plastic sheet with adhesive
FSW2609030217CJ. 10	10	White sponge part
FSW2609030217CJ. 11	11	Brown wooden part
FSW2609030217CJ. 12(R1)	12(R1)	Green plastic sheet
FSW2609030217CJ. 13	13	Green plastic strip
FSW2609030217CJ. 14	14	Green plastic sheet

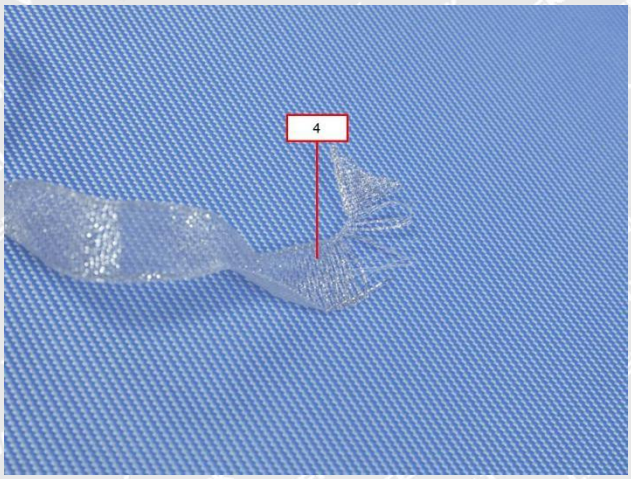
Specimen ID	Specimen No.	Specimen Description
FSW2609030217CJ. 15	15	Brown paper sheet
FSW2609030217CJ. 16	16	Off-white paper sheet
FSW2609030217CJ. 17	17	Silvery metal wire
FSW2609030217CJ. 18	18	White paper box with green-golden surfaced
FSW2609030217CJ. 19	19	White paper box with red-golden surfaced
FSW2609030217CJ. 20	20	White paper box with yellow-golden surfaced

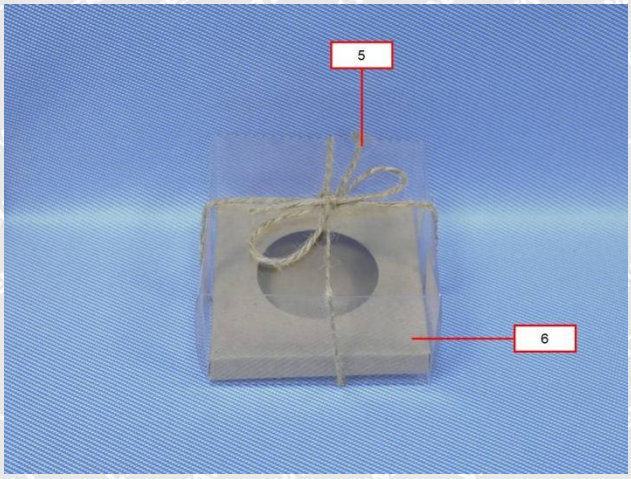
Photograph of parts tested:







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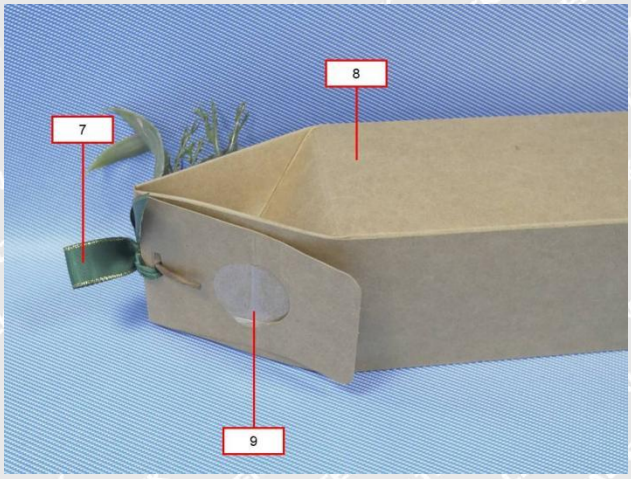
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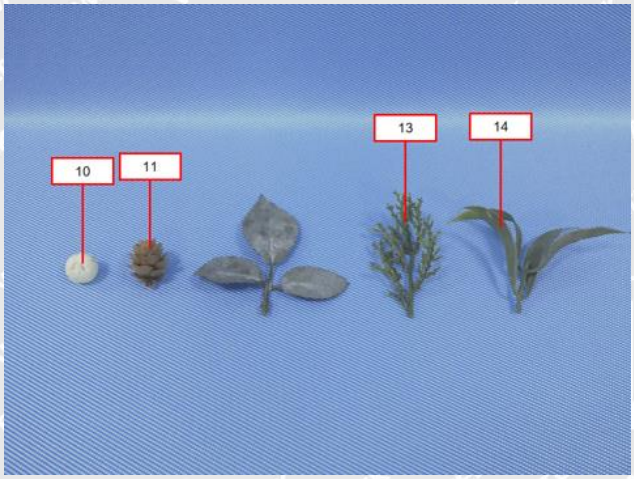
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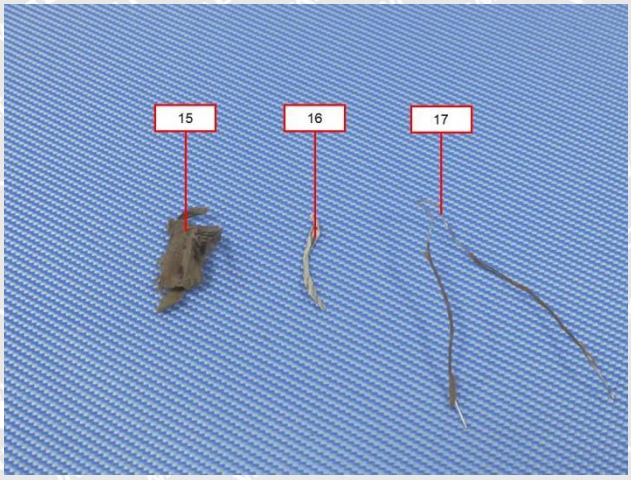
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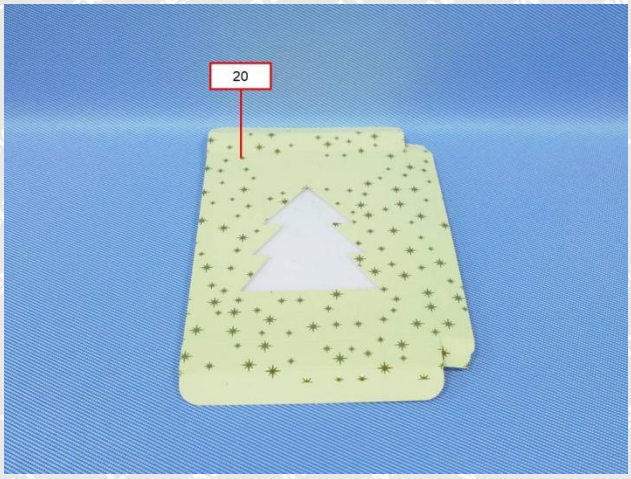

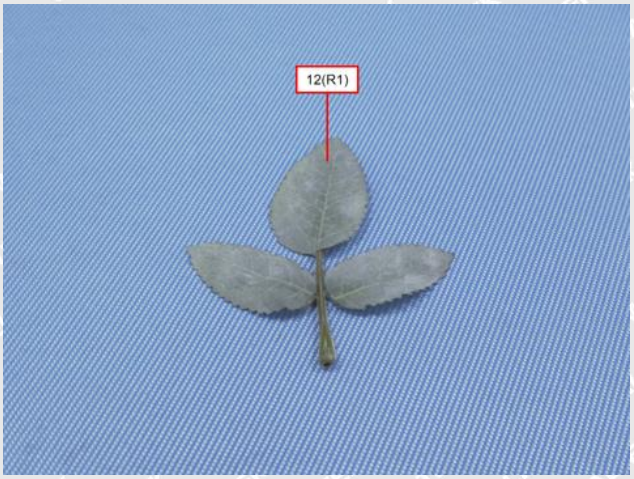

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====== End of Report ======