

# Verification Report

Report No. SCL03J005839R1

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## CENTRE TESTING INTERNATIONAL



**Applicant** TOPWASSER International  
**Address** SCHWARZSEESTRASSE 114 1716 SCHWARZSEE SWITZERLAND  
**Product Name** TOPWASSER RO Water Purifier  
**Product Part No.** CL-DR-F103  
**Product Color** White

### Conclusion

Tested Sample	According to directive	Result
Submitted Sample	2011/65/EU	Pass <sup>#</sup>

<sup>#</sup>:CTI conducted Lead, Cadmium, Mercury, Hexavalent Chromium and PBBs&PBDEs on the components which were identified by the client, and the results shown on the report comply with the limits set by RoHS Directive 2011/65/EU.



Tested by Tao Chen

Reviewed by Wenjun Wang

Approved by Qinghong Wan

Date Nov. 24, 2017

Qinghong Wan  
Technical Manager

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**Sample Received Date** Sep. 15, 2017

**Testing Period** Sep. 15, 2017 to Oct. 26, 2017

**Test Requested**

1. As specified by client, to screen Lead(Pb), Cadmium(Cd), Mercury(Hg), Chromium(Cr) and Bromine(Br) in the submitted sample(s) by XRF.
2. As specified by client, when screening results exceed the XRF screening limit in IEC 62321-3-1:2013 Ed.1.0, further use of chemical methods are required to test the Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs) in the submitted samples.

**Photo(s) of the Product(s)**

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## Test Method

### A. Screening limits for regulated elements according to IEC 62321-3-1:2013 Ed.1.0 (Unit: mg/kg)

Element	Polymers	Metals	Composite material
Pb	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X$ $< (1500+3\sigma) \leq OL$
Cd	$BL \leq (70-3\sigma) < X$ $< (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X$ $< (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X$ $< (1500+3\sigma) \leq OL$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$
Br	$BL \leq (300-3\sigma) < X$	N/A	$BL \leq (250-3\sigma) < X$

### B. Chemical Test

Tested Item(s)	Test Method	Measured Equipment(s)	MDL	Limit
Lead (Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES	10 mg/kg	1000 mg/kg
	Refer to IEC 62321-5:2013 Ed.1.0	ICP-OES	10 mg/kg	
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES	10 mg/kg	100 mg/kg
	Refer to IEC 62321-5:2013 Ed.1.0	ICP-OES	10 mg/kg	
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES	10 mg/kg	1000 mg/kg
	Refer to IEC 62321-4:2013 Ed.1.0	ICP-OES	10 mg/kg	
Hexavalent Chromium (Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis	10 mg/kg	1000 mg/kg
	IEC 62321-7-1:2015	UV-Vis	0.10 $\mu$ g/cm <sup>2</sup> (LOQ)	
Polybrominated Biphenyls (PBBs)	IEC 62321-6:2015	GC-MS	100 mg/kg	1000 mg/kg
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321-6:2015	GC-MS	100 mg/kg	1000 mg/kg

### Remark:

- BL = Under the screening limit
- OL = Above the screening limit
- X = The range of needing to do further testing
- 3 $\sigma$  = The reproducibility of analytical instruments
- N/A = Not applicable
- LOD = Detection limit
- LOQ = Limit of Quantification. The LOQ of Hexavalent chromium is 0.10  $\mu$ g/cm<sup>2</sup>



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**Test Result(s)**

Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
1	White coating with blue printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
2	White glass	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
3	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
4	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
5	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
6	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
7	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
8	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
9	White foam double-sided adhesive	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
10	Gray foam	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
11	Yellow double-sided adhesive	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
12	Silvery label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
13	Silvery label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
14	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
15	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
16	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
17	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
18	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
19	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
20	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
21	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
23	Light blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
24	Light blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
25	Blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
26	Blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
27	White plastic tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
28	White plastic tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
29	Black plastic tube with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
30	Black foam	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
31	Blue plastic tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
32	Red plastic tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
33	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
34	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
35	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
36	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
37	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
38	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
39	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
40	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
41	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
42	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
43	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
44	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
45	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
46	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
47	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
48	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
49	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
50	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
51	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
52	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
53	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
54	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
55	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
56	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
57	White tape	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
58	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
59	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
60	Red plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
61	Gray plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
62	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
63	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
64	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
65	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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66	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
67	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
68	Blue rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
69	Blue rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
70	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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71	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
72	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
73	Silvery label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
74	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
75	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
76	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
77	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
78	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
79	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
80	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
81	White rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
82	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
83	White cotton	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
84	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
85	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
86	White fabric	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
87	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
88	White cotton	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
89	Light yellow solid glue	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
90	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
91	Blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
92	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
93	Black grains	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
94	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
95	White cotton	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
96	White sponge	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
97	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
98	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
99	White paper with blue and black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
100	Yellow double-sided adhesive	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
101	White label with blue and black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
102	Blue plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
103	Brown board	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
104	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
105	Beige plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
106	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
107	Beige plastic film	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
108	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
109	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
110	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
111	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
112	White paper with blue and black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
113	Yellow double-sided adhesive	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
114	White sponge	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
115	White cotton	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
116	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
117	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
118	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
119	White paper with blue and black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
120	Yellow double-sided adhesive	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
121	White sponge	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
122	White cotton	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
123	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
124	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
125	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
126	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
127	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
128	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
129	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
130	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
131	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
132	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
133	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
136	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
137	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
138	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
139	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
140	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
141	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
142	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
143	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
144	Cupreous enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
145	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
146	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
147	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
148	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
149	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
150	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
151	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
152	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
153	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
154	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
155	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
156	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
157	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
158	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
159	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
160	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
161	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
162	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
163	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
164	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
165	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
166	Multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
167	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
169	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
170	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
171	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
172	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
173	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
174	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
175	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
176	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
177	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
178	Cupreous enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
179	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
180	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
181	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
182	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
183	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
184	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
185	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
186	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
187	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
188	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
189	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
190	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
191	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
192	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
193	White silicon gel	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
194	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
195	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
196	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
197	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
198	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
199	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
200	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
201	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
202	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
203	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
204	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
205	Gray plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
206	Gray plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
207	Gray plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
208	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
209	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
210	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
211	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
212	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
213	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
214	Silvery/Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
215	Silvery/Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
216	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
217	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
218	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
219	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
220	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
221	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
222	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
223	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
224	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
225	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
226	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
227	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
228	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
229	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
230	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
231	Brown plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
232	White plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
233	Red plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
234	Green plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
235	Yellow plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
236	Black plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
237	Blue plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
238	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
239	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
240	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
241	White transparent silicone	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
242	White transparent silicone	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
243	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
244	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
245	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
246	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
247	Fiberglass with red line	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
248	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
249	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
250	Brown board	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
251	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
252	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
253	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
254	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
255	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
256	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
257	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
258	Black shrink tube with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
259	White plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
260	Pink plastic tegument with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
261	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
262	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
263	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
264	Green heat shrink tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
265	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
266	Transparent solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
267	Black plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
268	Red plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
269	Black plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
270	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
271	Yellow plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
272	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
273	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
274	White plastic with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
275	Green heat shrink tube	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
276	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
277	Transparent solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
278	Black plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
279	Red plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
280	Black plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
281	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
282	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
283	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
284	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
285	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
286	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
287	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
288	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
289	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
290	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
291	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
292	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
293	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
294	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
295	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
296	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
297	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
298	Metal with black plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
299	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
300	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
301	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
302	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
303	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
304	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
305	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
306	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
307	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
308	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
309	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
310	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
311	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
312	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
313	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
314	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
315	Beige yellow plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
316	Beige yellow plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
317	Semi-transparent silicone	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
318	Semi-transparent silicone	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
319	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
320	Silvery label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
321	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
322	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
323	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
324	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
325	Silvery label with multi-color plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
326	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
327	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
328	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
329	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
330	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
331	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
332	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
333	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
334	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
335	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
336	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
337	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
338	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
339	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
340	Red plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
341	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
342	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
343	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
344	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
345	Red plastic tegument	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
346	Black plastic tegument with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
347	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
348	White label with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
349	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
350	Blue plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	N/A	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
351	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
352	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
353	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
354	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.▼		
		Br (PBBs&PBDEs)	N/A	/		
355	Cupreous enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
356	Blue solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
357	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
358	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
359	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
360	Black / green solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
361	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
362	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
363	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
364	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
365	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
366	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
367	Transparent lubricants	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
368	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
369	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
370	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
371	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
372	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
373	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D. ▼		
		Br (PBBs&PBDEs)	N/A	/		
374	Transparent lubricants	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
375	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
376	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
377	Black magnet	Pb	N/A	N.D.	PASS	Sep. 13, 2017
		Cd	N/A	N.D.		
		Hg	N/A	N.D.		
		Cr(Cr(VI))	N/A	N.D.		
		Br (PBBs&PBDEs)	N/A	N.D.		
378	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
379	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	Decabromodiphenyl ether:196 Others:N.D.		
380	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017/ Sep. 29, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
381	Silvery/Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
382	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
383	Cupreous metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
384	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
385	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
386	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
387	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
388	Cupreous enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
389	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
390	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017/ Sep. 29, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
391	Black solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
392	White label with blue printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
393	PCB(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
394	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
395	White solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
396	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
397	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
398	Cupreous enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
399	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
400	Blue enameled wire	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
401	Black body(Tested as a whole)	Pb	OL	1476 <sup>#1</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
402	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
403	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
404	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
405	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
406	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
407	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
408	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
409	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
410	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
411	Transparent glass	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
412	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
413	White thread	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
414	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
415	Black plastic with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
416	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
417	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
418	Transparent adhesive tape	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
419	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
420	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
421	Brown paper with liquid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
422	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
423	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
424	Black plastic with white printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
425	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
426	Black rubber	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
427	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
428	Silver gray metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
429	Brown paper with liquid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
430	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
431	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
432	White solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
433	Black plastic	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
434	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
435	Green plastic	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
436	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
438	White plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
439	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
440	Yellow plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
441	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
442	Beige plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
443	Metal with silver plating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
444	Black body(Tested as a whole)	Pb	OL	1244 <sup>#1</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
445	Brown body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
446	Black body(Tested as a whole)	Pb	OL	3842 <sup>#1</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
447	Black body(Tested as a whole)	Pb	OL	1153 <sup>#1</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
448	Black body(Tested as a whole)	Pb	OL	1186 <sup>#1</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
449	Black body(Tested as a whole)	Pb	OL	20690 <sup>#2</sup>	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
450	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
451	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
452	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
453	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
454	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
455	Black body(Tested as a whole)	Pb	OL	659	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.		
		Br (PBBs&PBDEs)	BL	/		



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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
456	Black body(Tested as a whole)	Pb	IN	429	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	IN	N.D.		
		Br (PBBs&PBDEs)	BL	/		
457	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
458	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
459	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
460	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
461	Black body(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
462	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
463	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Oct. 19, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
464	PCB(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
465	Black coating	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		

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Sample No.	Sample Description	Tested Items	XRF Screening Test	Chemical Test (mg/kg)	Conclusion	Sample Received/ Resubmitted Date
466	Transparent plastic	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
467	White solid	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		
468	White plastic with black printing	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	BL	/		
469	Silvery metal	Pb	BL	/	PASS	Sep. 13, 2017/ Sep. 29, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	N/A	/		
470	PCB(Tested as a whole)	Pb	BL	/	PASS	Sep. 13, 2017
		Cd	BL	/		
		Hg	BL	/		
		Cr(Cr(VI))	BL	/		
		Br (PBBs&PBDEs)	IN	N.D.		

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**Remark:**

- N.D. = Not Detected (<MDL or LOQ)
- MDL = Method Detection Limit
- mg/kg = ppm = parts per million
- /=Not tested
- IN= Uncertain, Further chemical test
- N/A= Not applicable
- BL = Under the screening limit
- OL = Further chemical test will be conducted while the result is above the screening limit.
- LOQ = Limit of Quantification. The LOQ of Hexavalent chromium is  $0.10 \mu\text{g}/\text{cm}^2$ .
- ▼The sample is negative for Cr(VI) – The Cr(VI) concentration is below  $0.10 \mu\text{g}/\text{cm}^2$ .  
The coating is considered a non-Cr(VI) based coating.
- When conducting the test for PBBs&PBDEs, XRF was introduced to screen Br Exclusively;  
When conducting the test for Hexavalent Chromium, XRF was introduced to screen Chromium exclusively.
- <sup>#1</sup> According to the client's statement, the material of the sample(s) fall into exemption items 7(c)-I according to EU Directive 2011/65/EU: Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.
- <sup>#2</sup> According to the client's statement, the material of the sample(s) fall into exemption items 7(b) according to EU Directive 2011/65/EU: Lead in solders for servers, storage and storage array systems, network infrastructure equipment for switching, signalling, transmission, and network management for telecommunications.
- According to the client's statement, the sample material reference information see table:

No.	Sample No. in Reference Report
4	3
5	3
8	3
13	12
15	14
16	14
17	14
18	14
19	14
20	14
24	23
26	25
28	27

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No.	Sample No. in Reference Report
34	33
35	33
36	33
37	33
38	33
39	33
40	33
41	33
42	33
43	33
44	33
45	33
46	33
47	33
48	33
49	33
50	33
51	33
54	53
55	53
56	53
59	58
62	58
64	63
65	63
66	63
69	68
74	72
75	72
79	3
80	3
94	90
98	97
106	82
108	82
109	82
111	110

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No.	Sample No. in Reference Report
112	99
113	100
114	96
115	95
116	93
117	110
118	110
119	99
120	100
121	96
122	95
123	93
126	124
127	125
128	124
129	125
130	124
131	125
137	77
146	140
147	82
149	148
150	148
151	82
153	77
156	148
158	124
159	125
160	124
161	125
162	124
163	125
164	124
165	125
166	132
167	133
170	136



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No.	Sample No. in Reference Report
171	77
174	140
175	141
176	142
177	143
178	144
179	145
180	140
181	82
182	148
183	148
184	148
185	82
187	148
190	189
191	189
192	189
193	77
194	189
195	148
196	82
197	189
198	189
199	148
201	14
202	14
203	14
206	205
207	205
209	208
210	208
211	208
216	189
217	189
218	189
219	189
220	82

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No.	Sample No. in Reference Report
221	82
222	148
223	82
224	148
226	14
240	239
242	241
246	230
253	252
254	252
273	262
275	264
276	265
277	266
278	267
279	268
280	269
281	270
283	272
286	284
287	285
288	284
289	285
290	14
291	14
292	14
293	14
294	14
295	14
296	14
305	302
309	308
311	302
312	303
318	317
321	302
322	303

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No.	Sample No. in Reference Report
326	302
327	303
330	328
331	329
332	14
333	328
334	329
364	363
365	363
366	363
370	363
371	363
372	363
373	363
374	367
375	368
376	369
385	384
386	384
387	384
406	405
424	415
425	416
426	417
427	419
428	428
429	421
430	422
431	423
441	439
443	439
452	450
454	450
458	450
460	450
462	450

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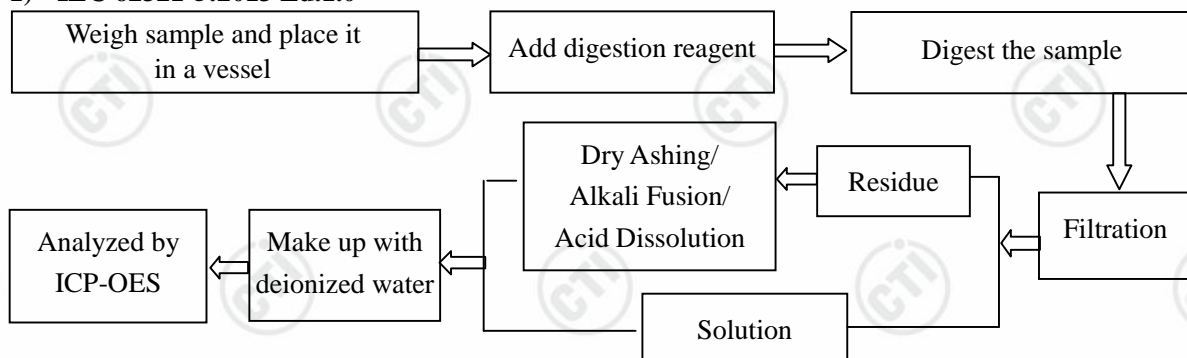
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**Note:** This testing report displaces the original report of No. SCL03J005839, and the original one No. SCL03J005839 was invalid since the date of this testing report released.

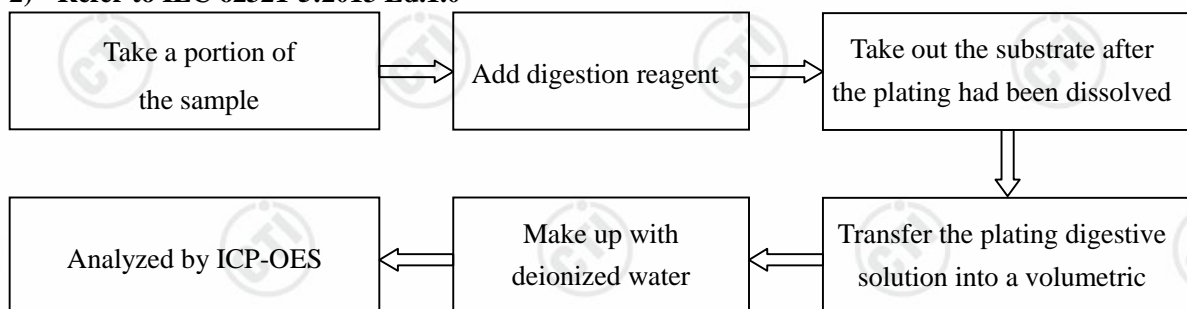
## Test Process

### 1. Lead (Pb), Cadmium (Cd)

#### 1) IEC 62321-5:2013 Ed.1.0

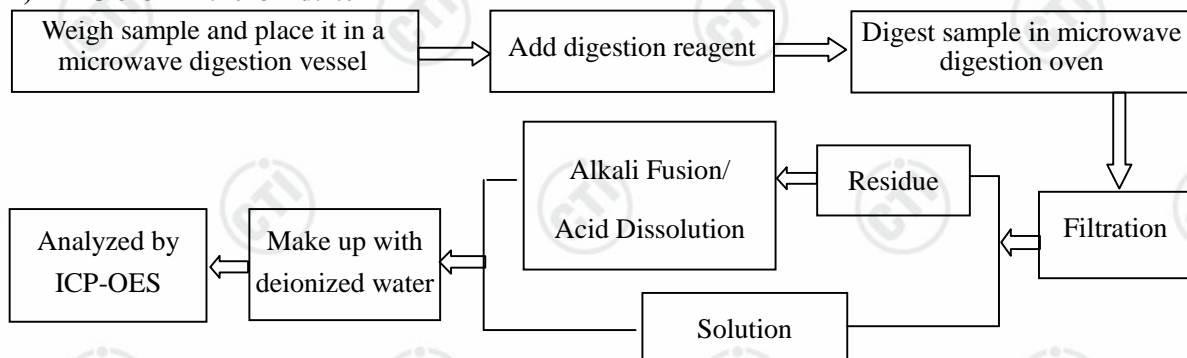


#### 2) Refer to IEC 62321-5:2013 Ed.1.0



### 2. Mercury (Hg)

#### 1) IEC 62321-4:2013 Ed.1.0

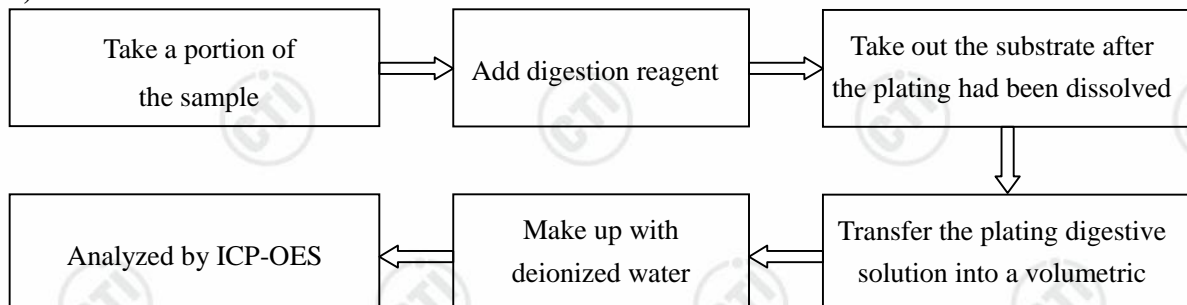


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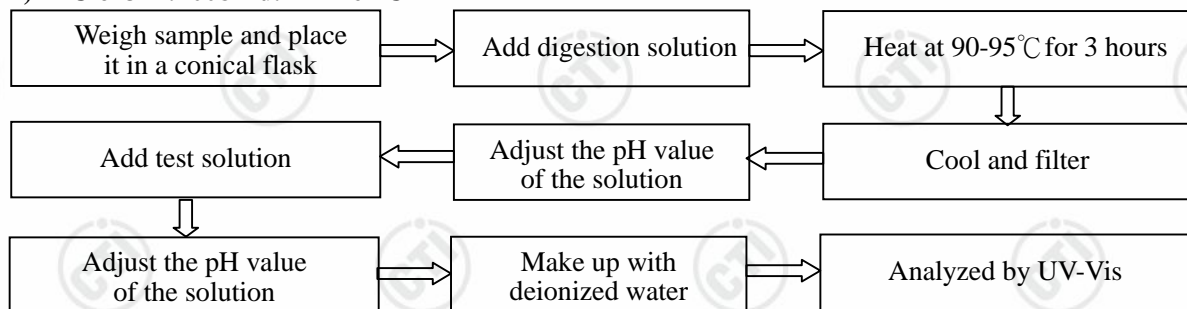
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## 2) Refer to IEC 62321-4:2013 Ed.1.0

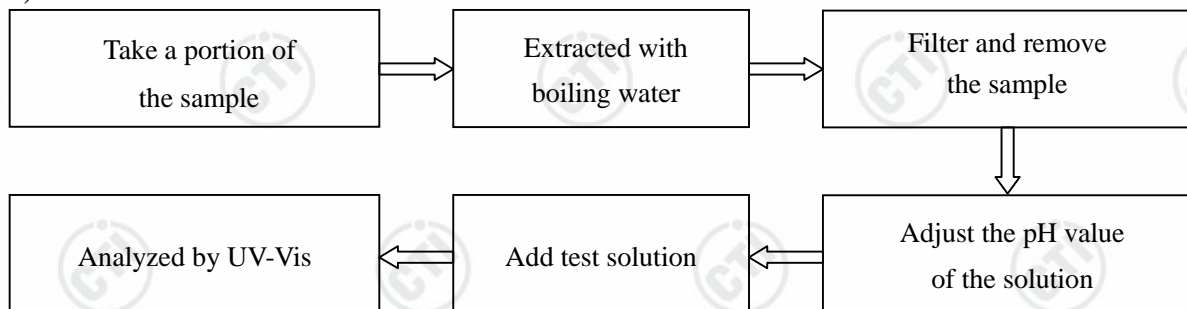


## 3. Hexavalent Chromium (Cr(VI))

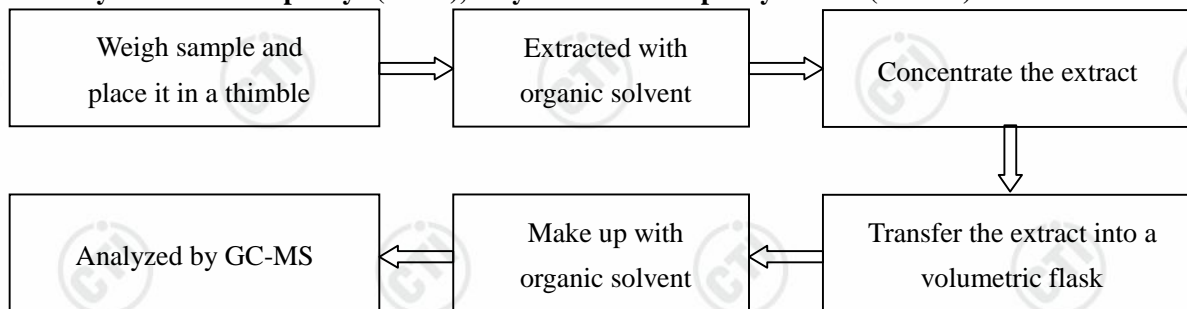
### 1) IEC 62321:2008 Ed.1 Annex C



### 2) IEC 62321-7-1:2015



## 4. Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs)





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## Photo(s) of the tested component(s)

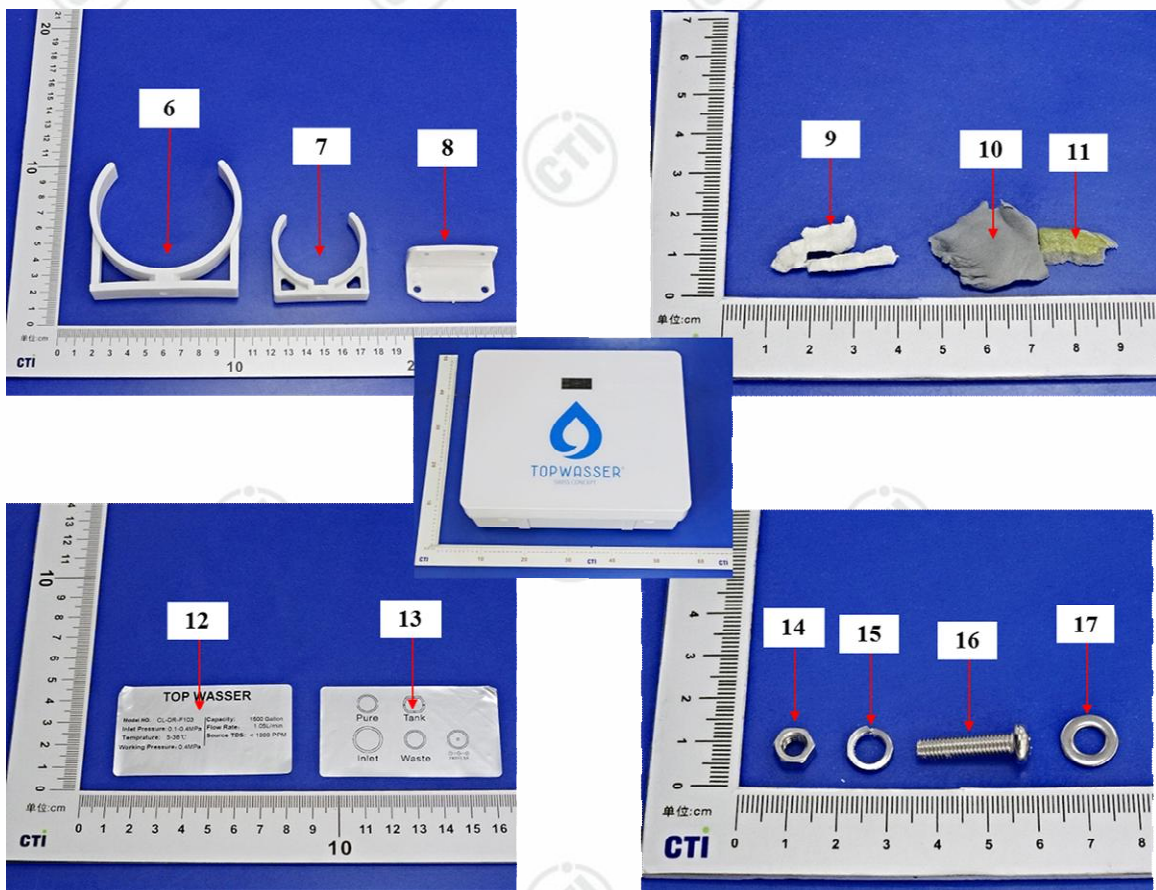




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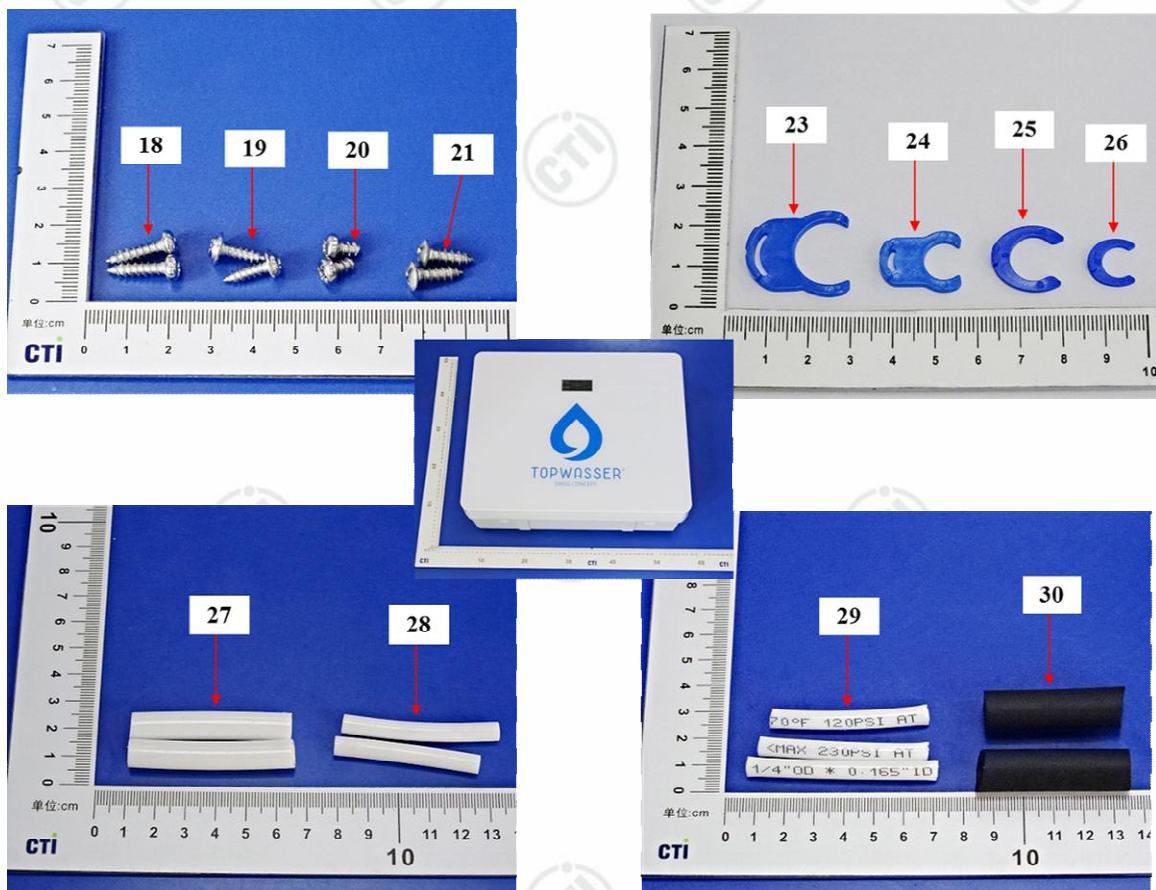
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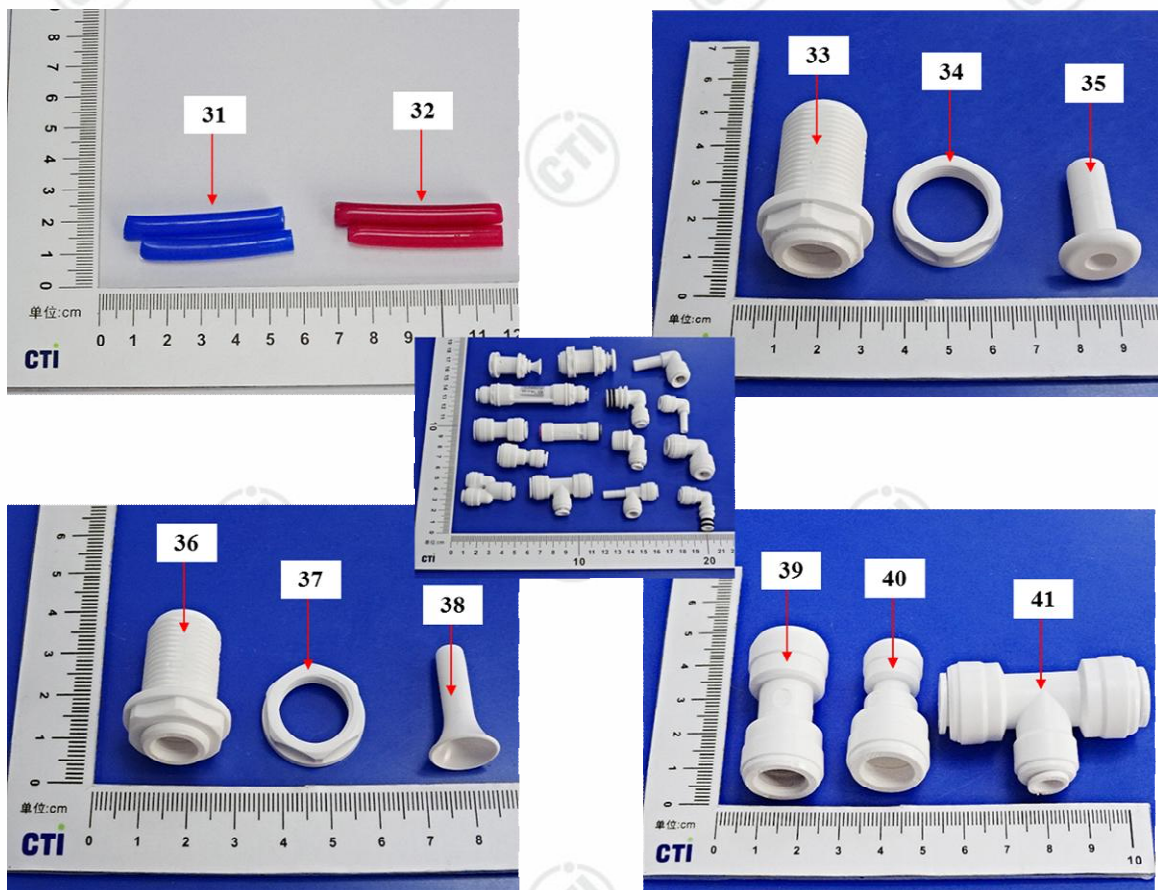
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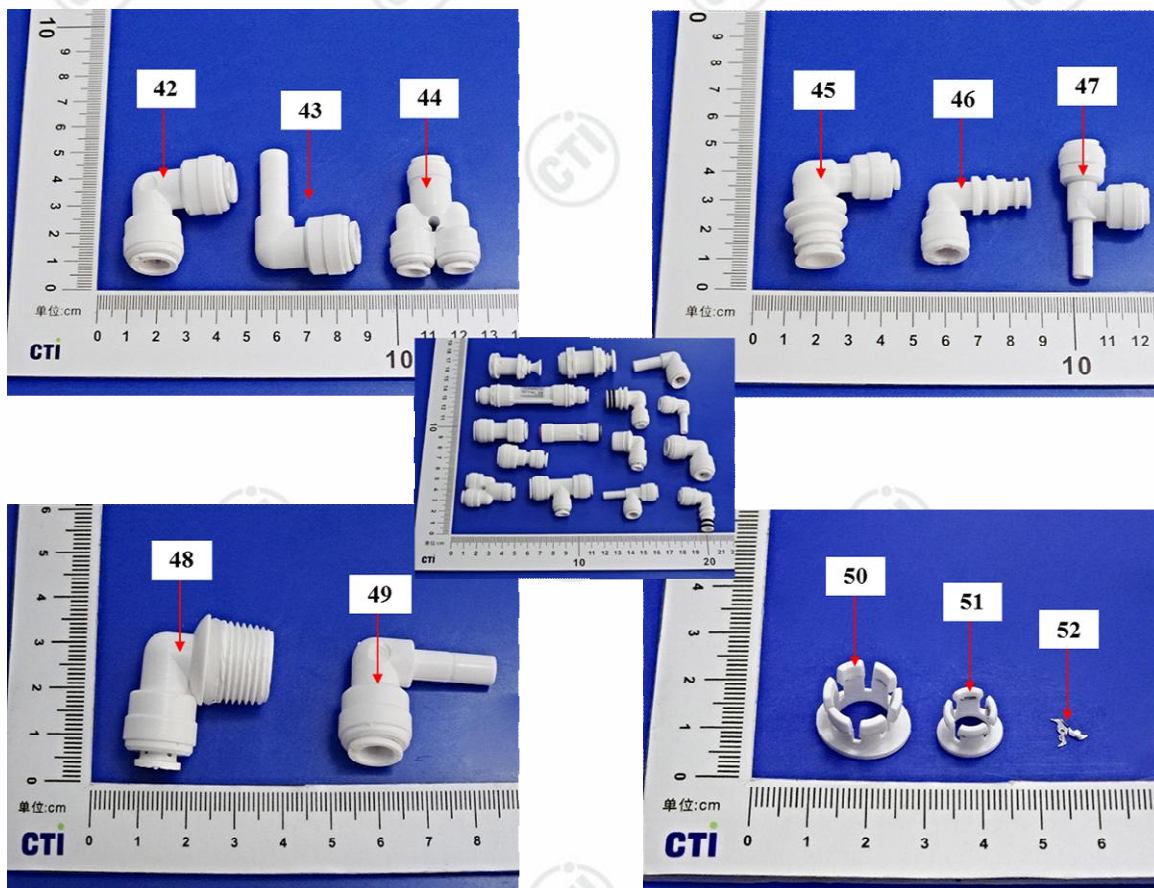




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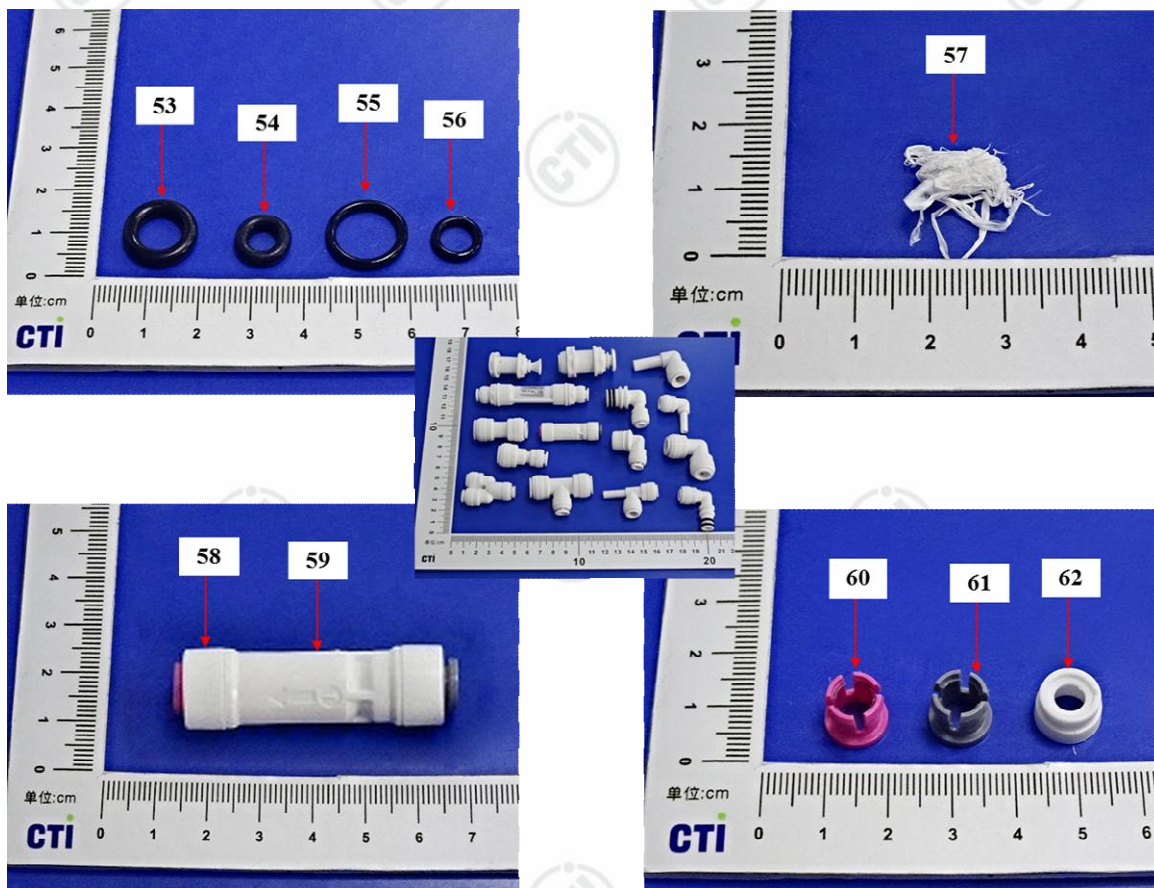
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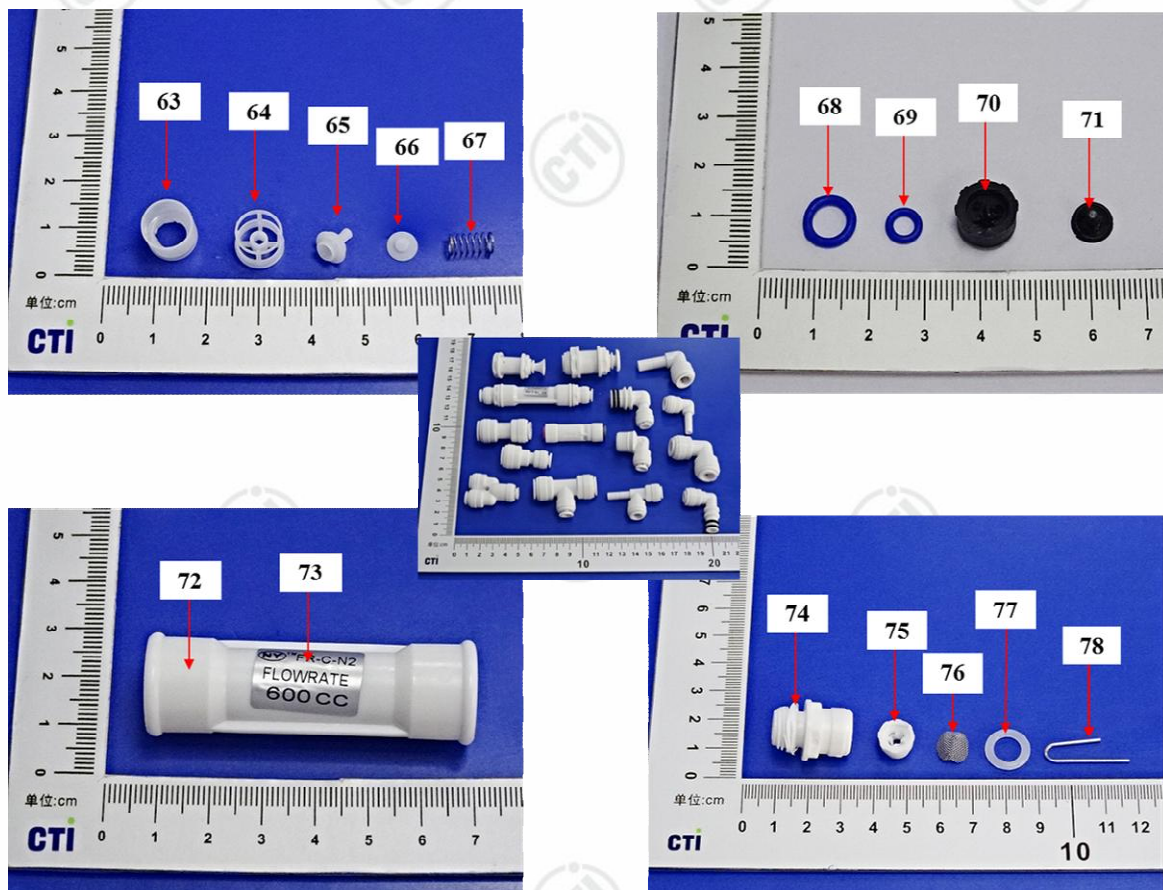
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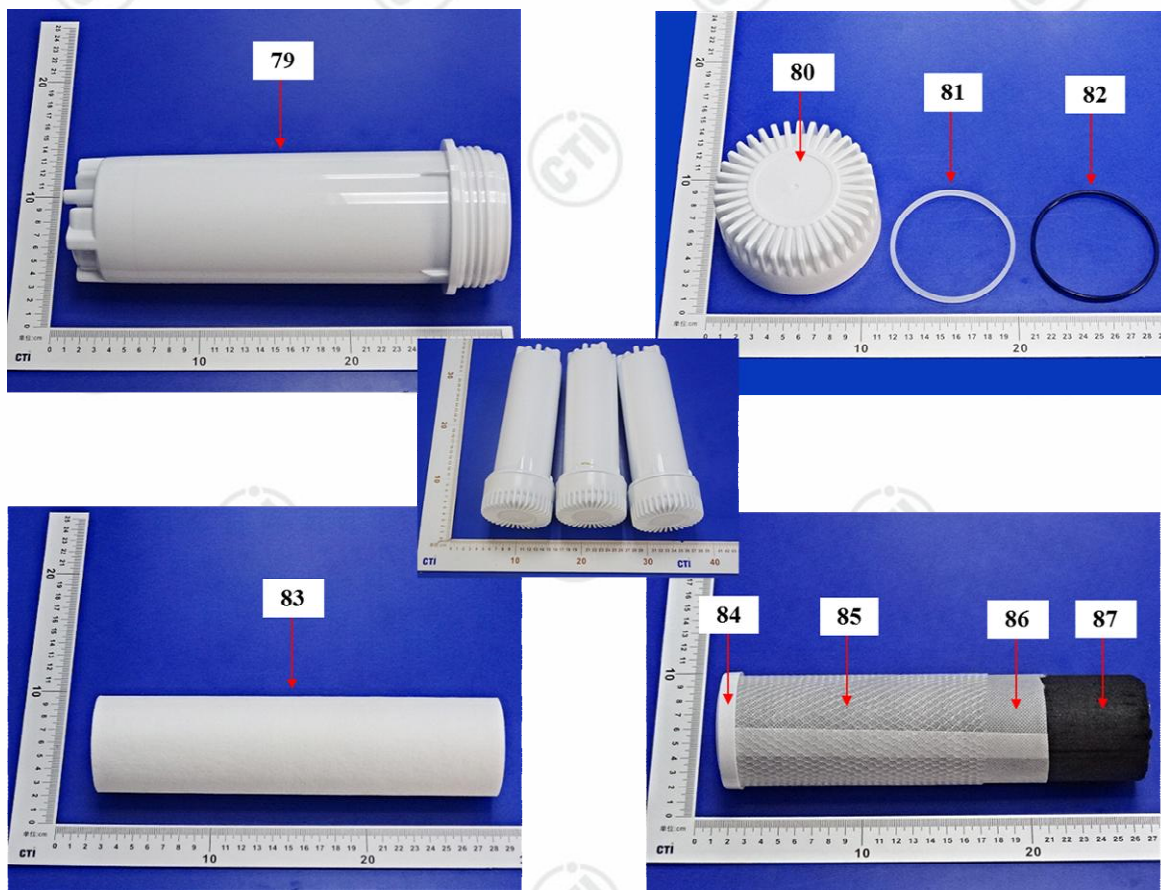




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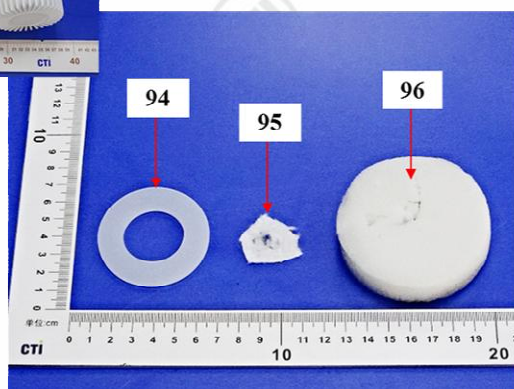
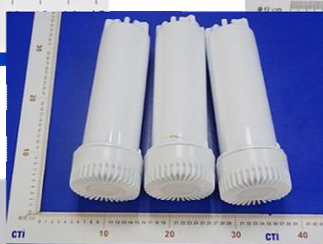
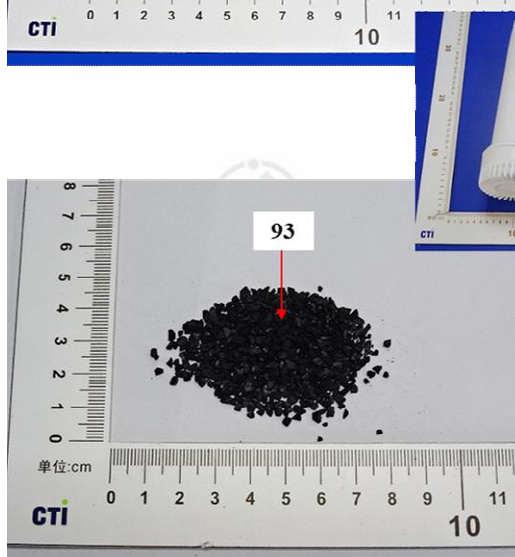
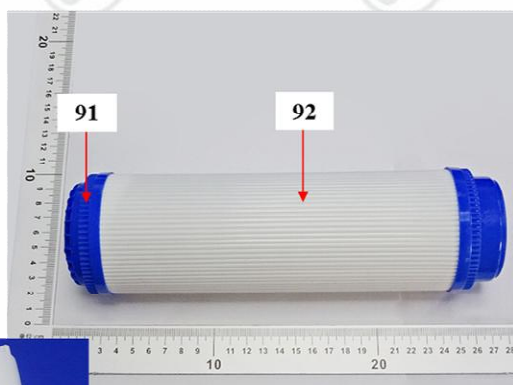
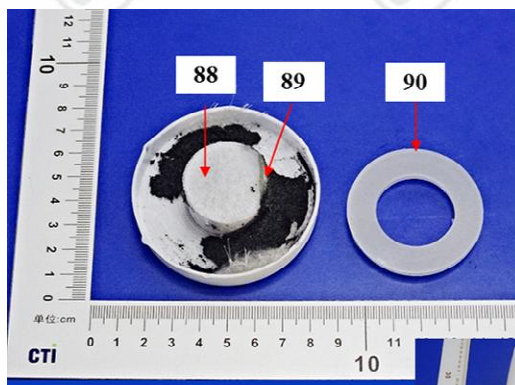
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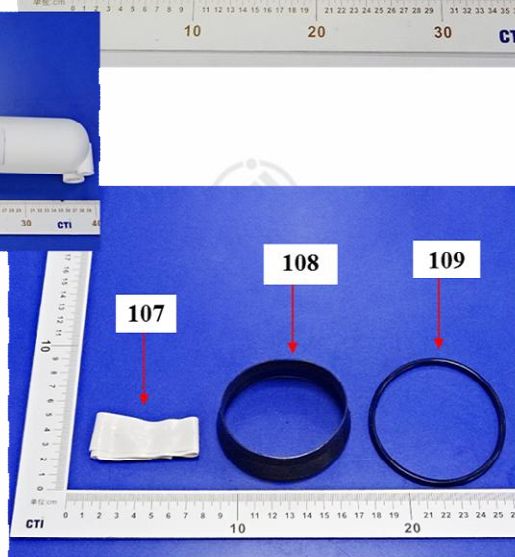
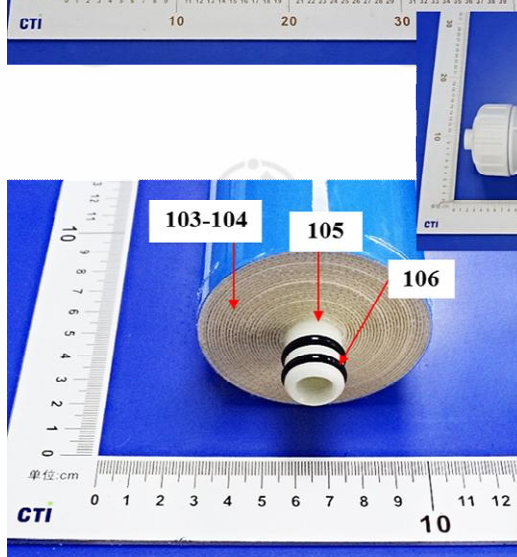
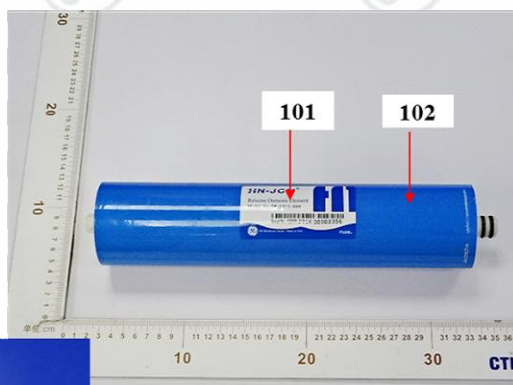
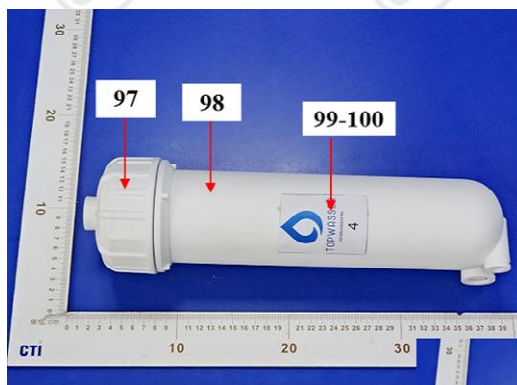
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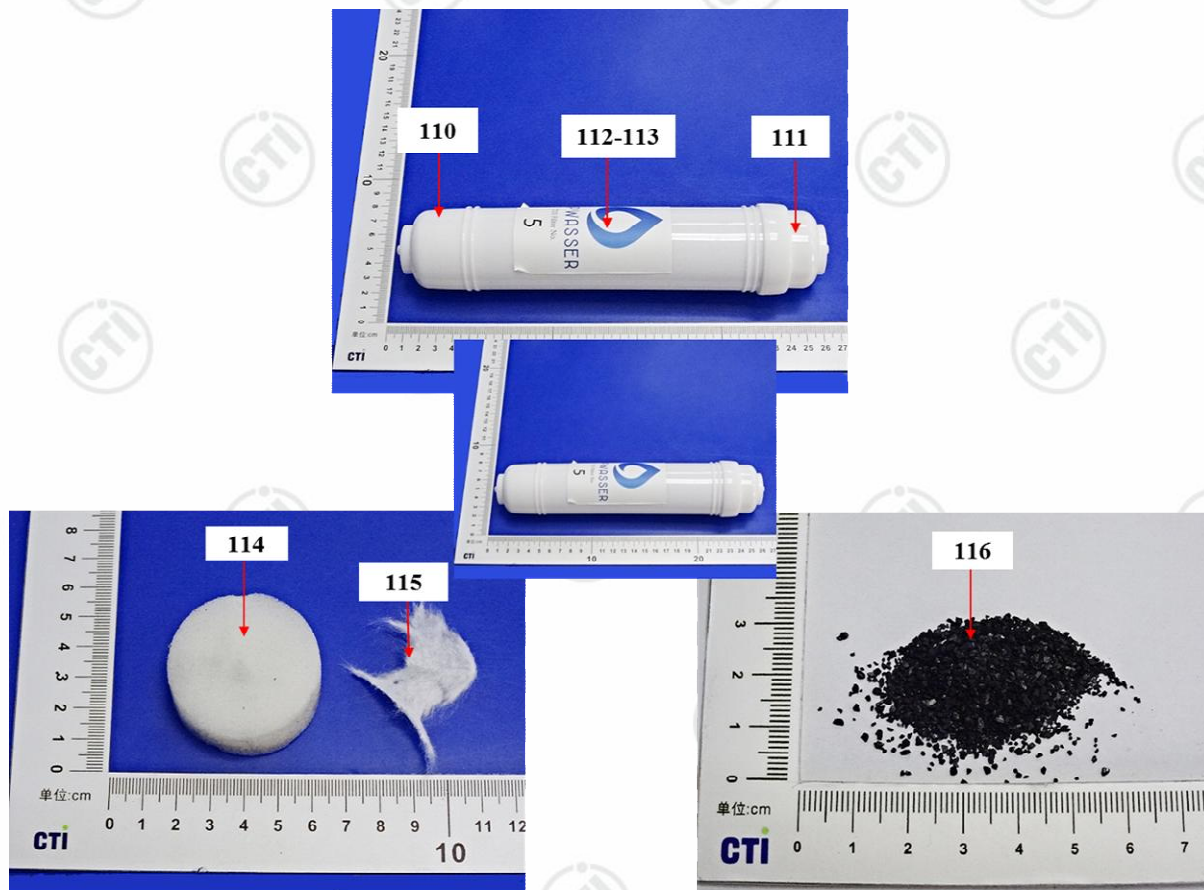




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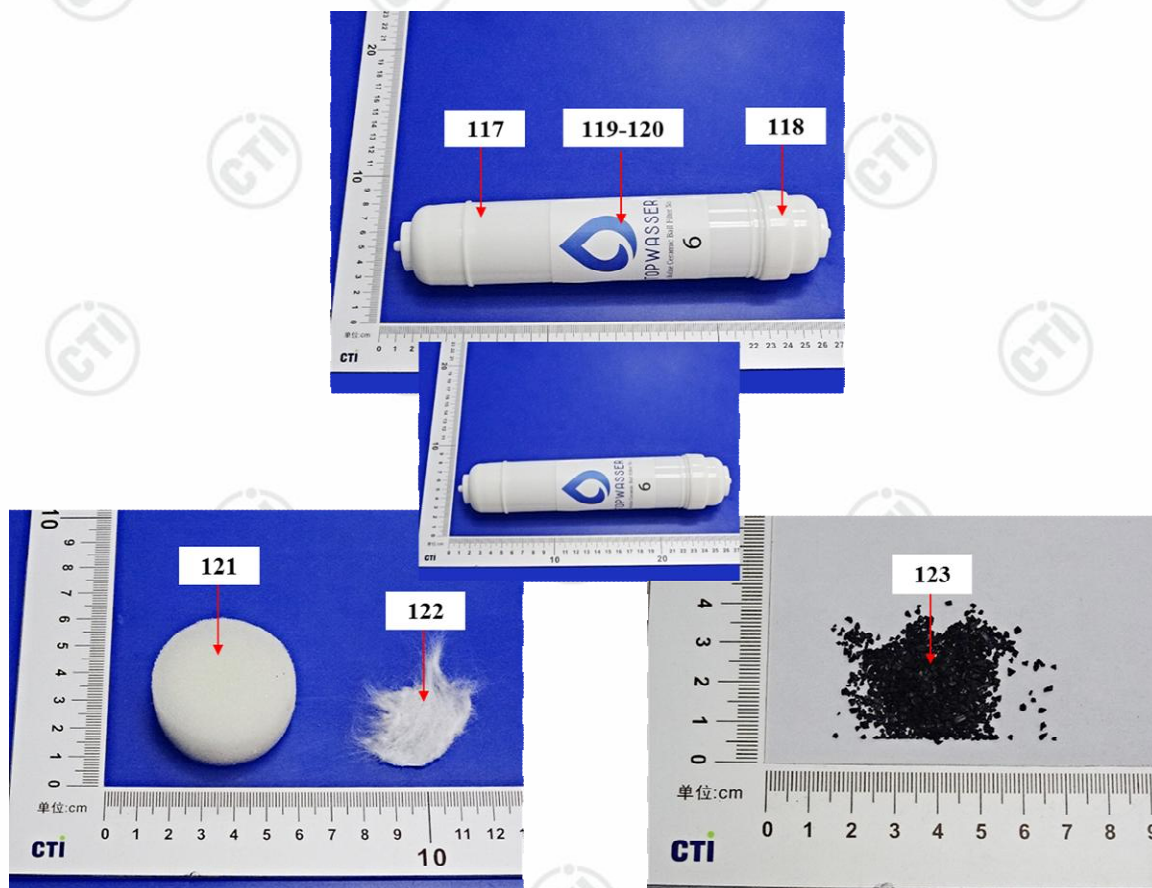
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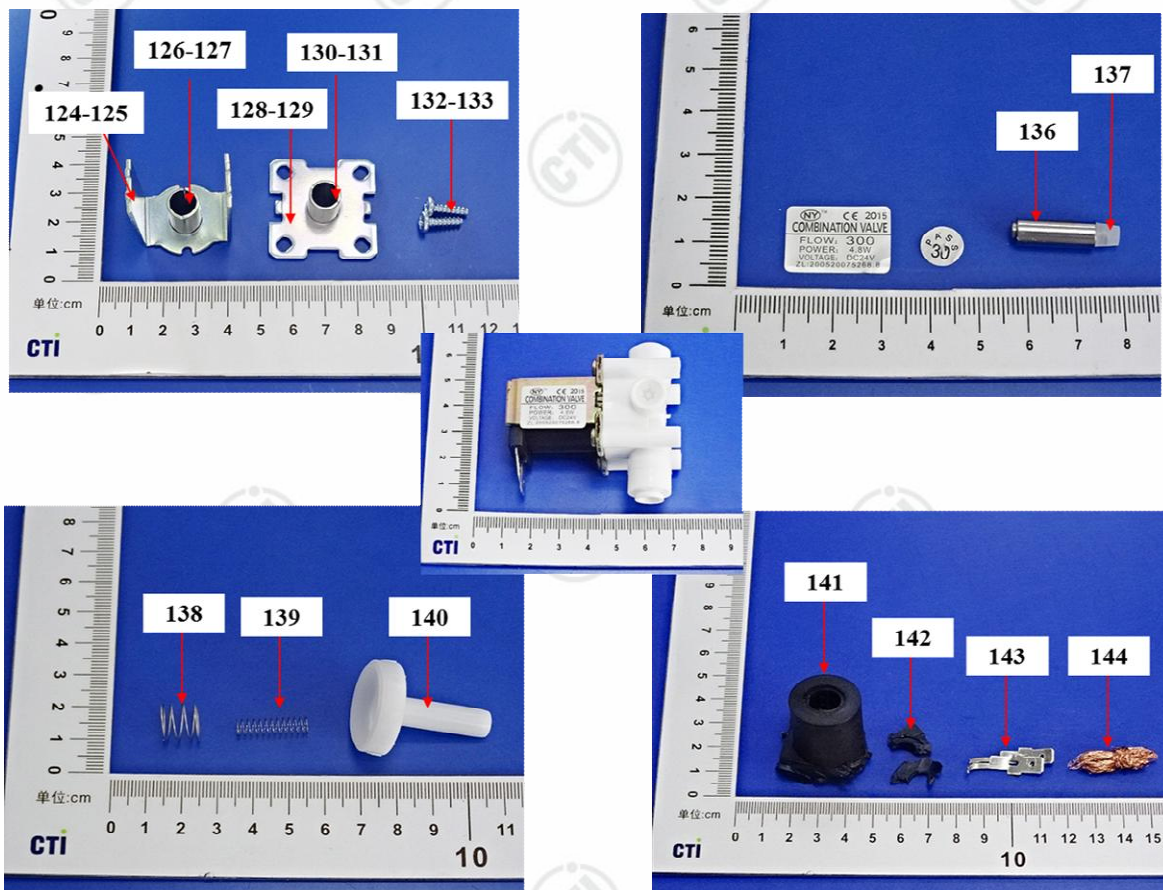
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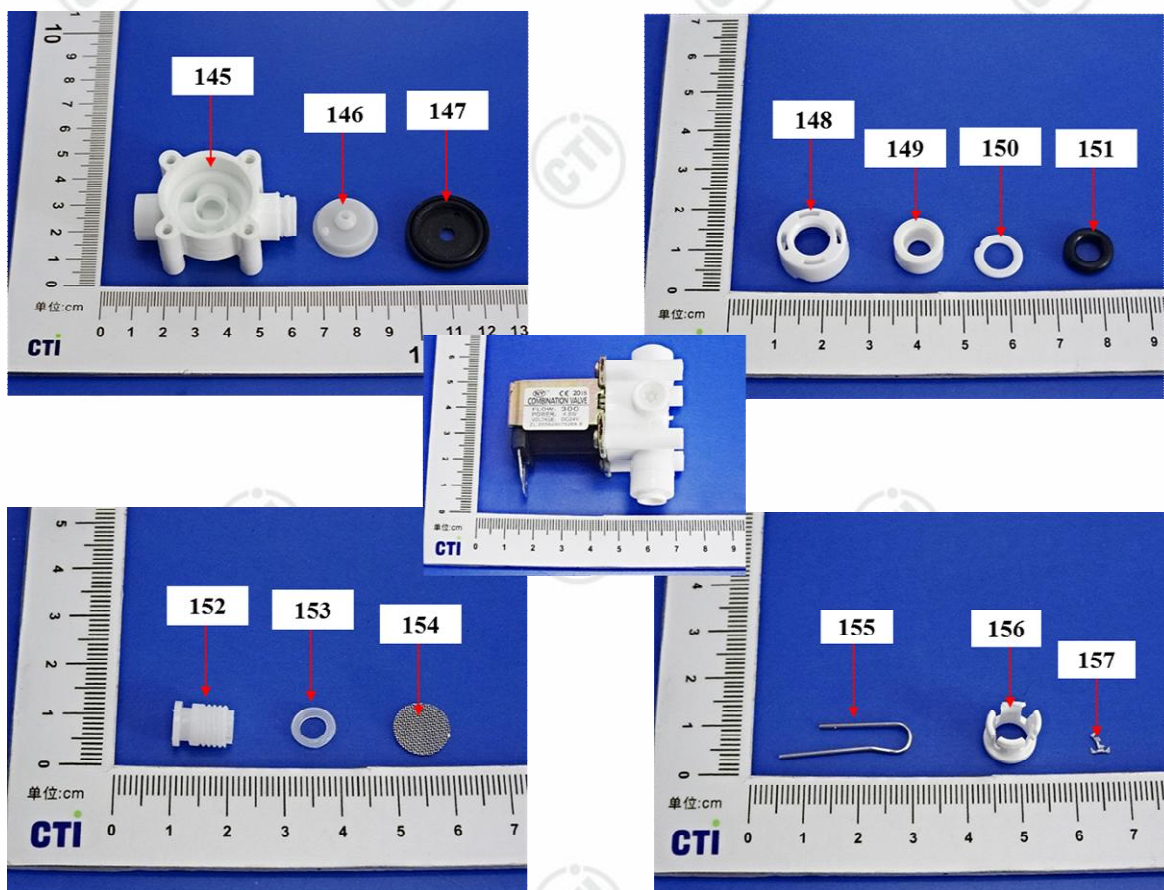




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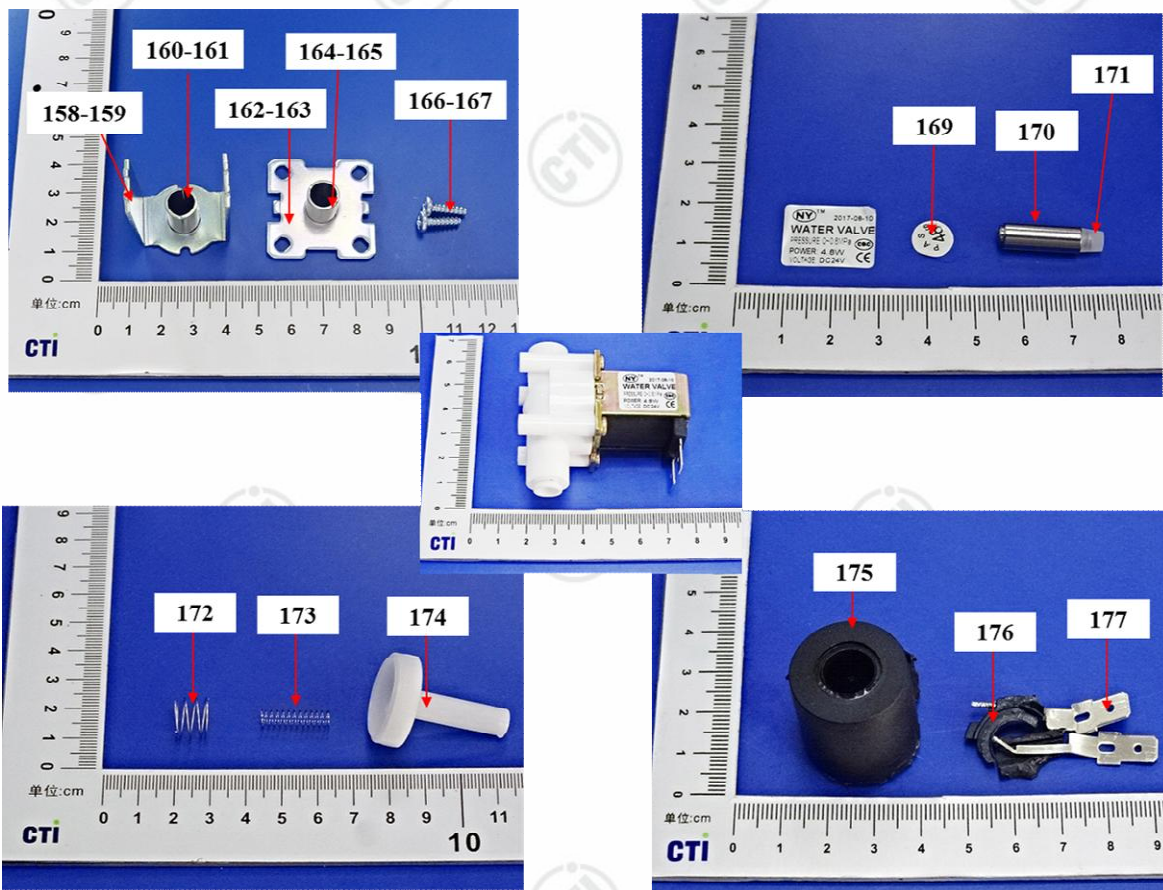
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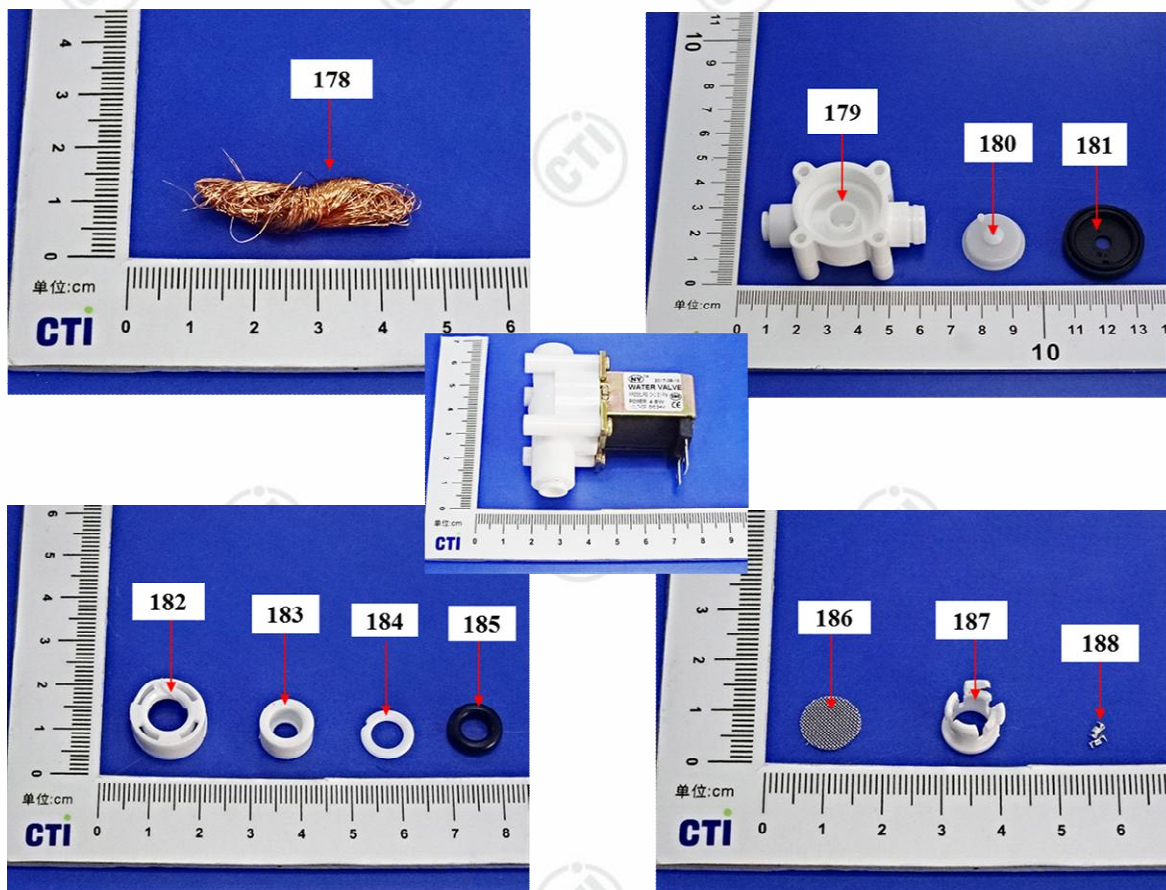




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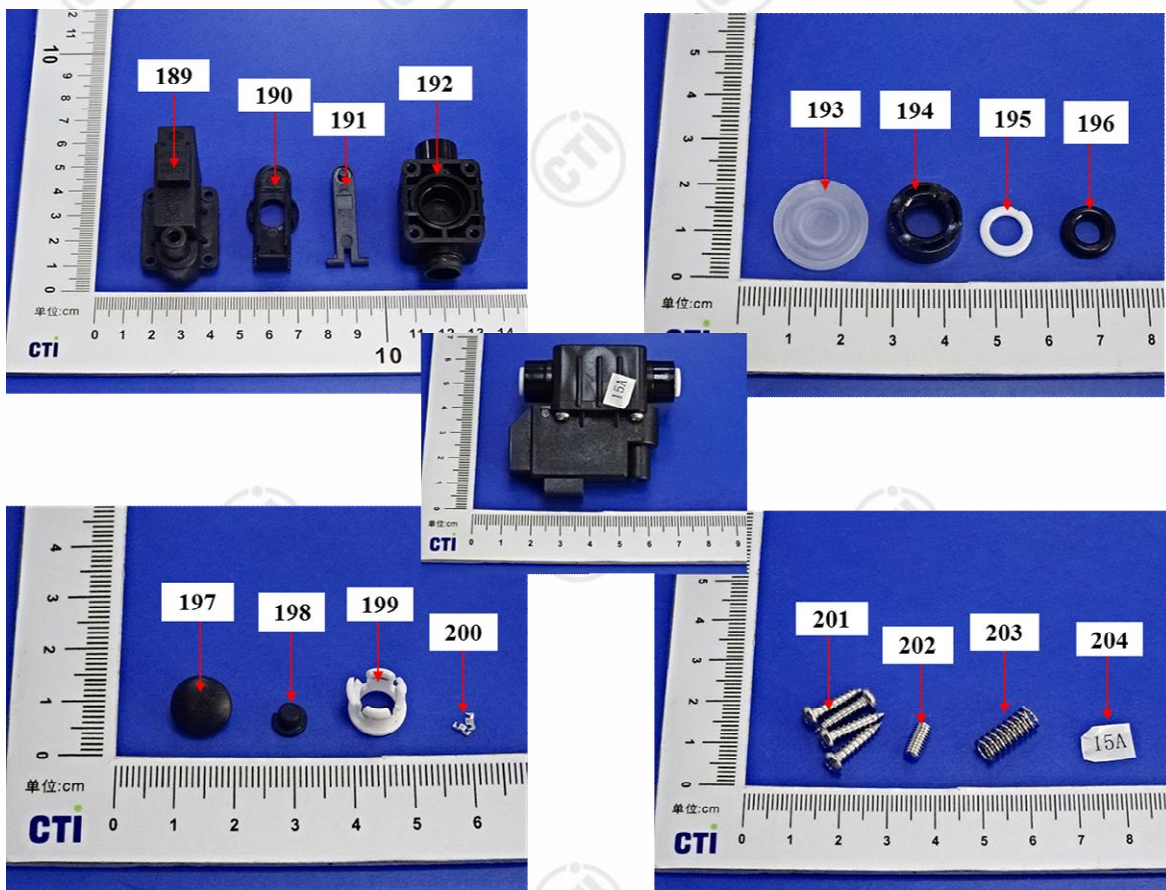
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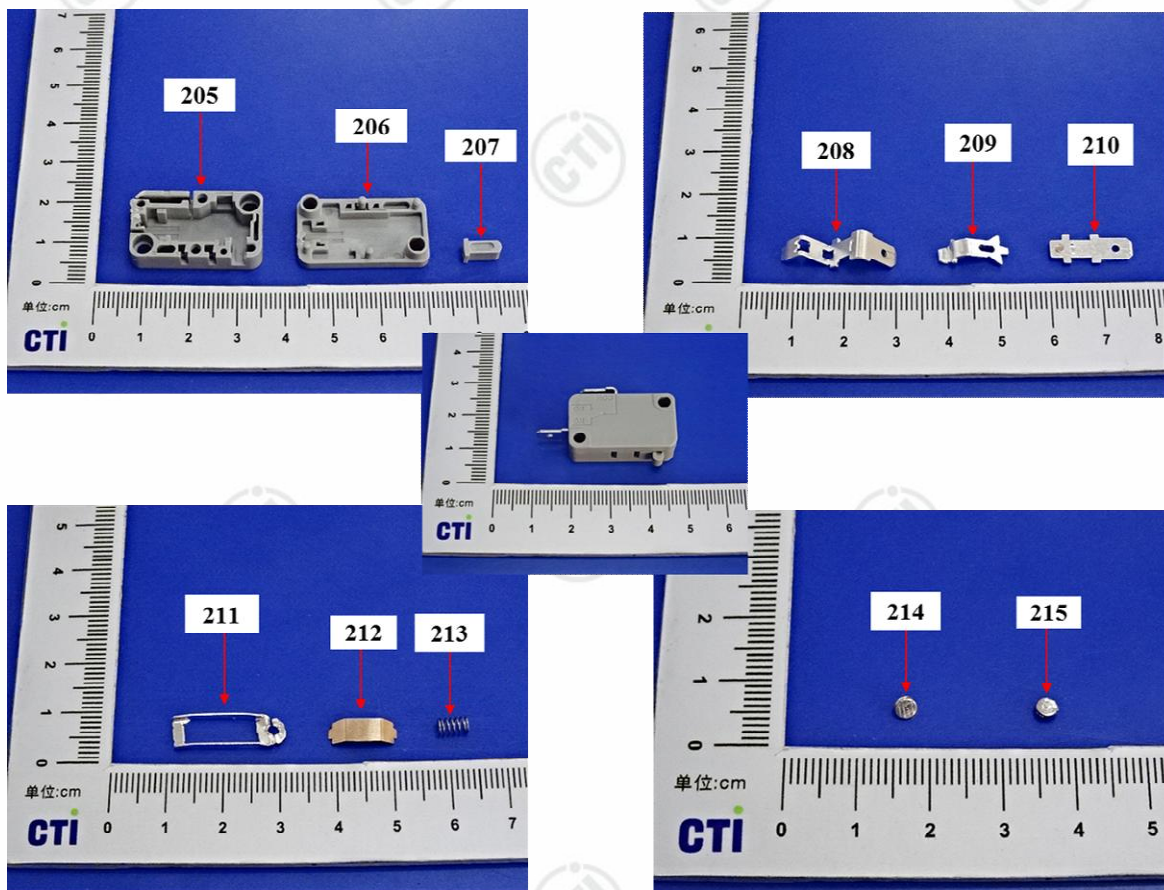




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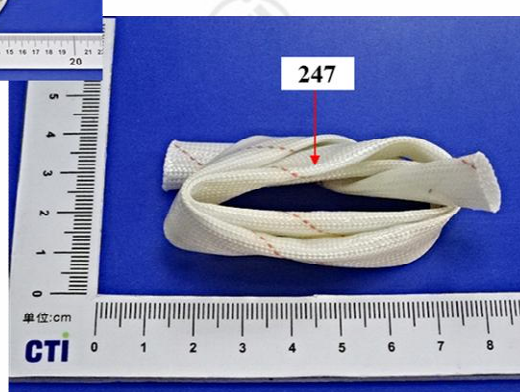
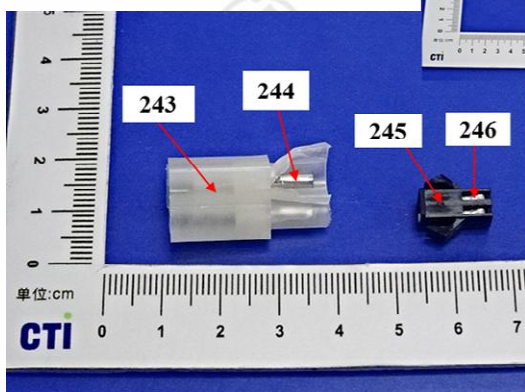
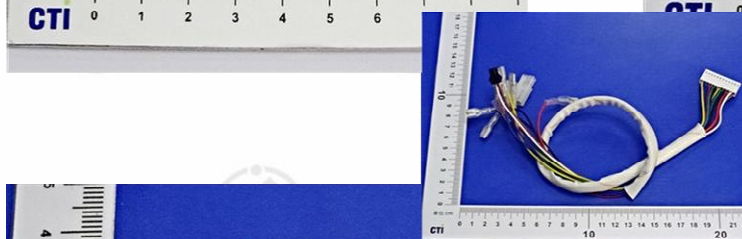
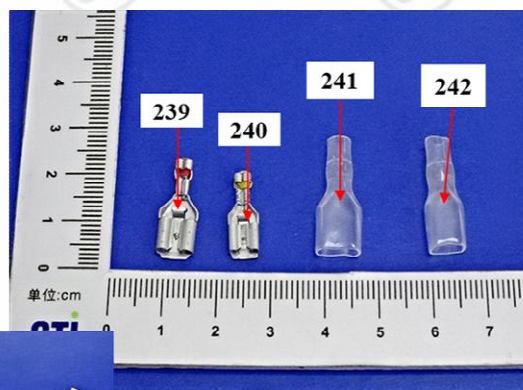
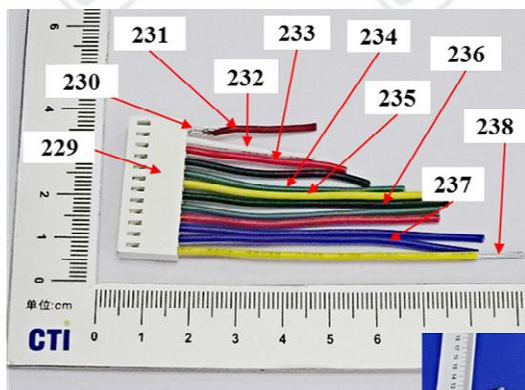




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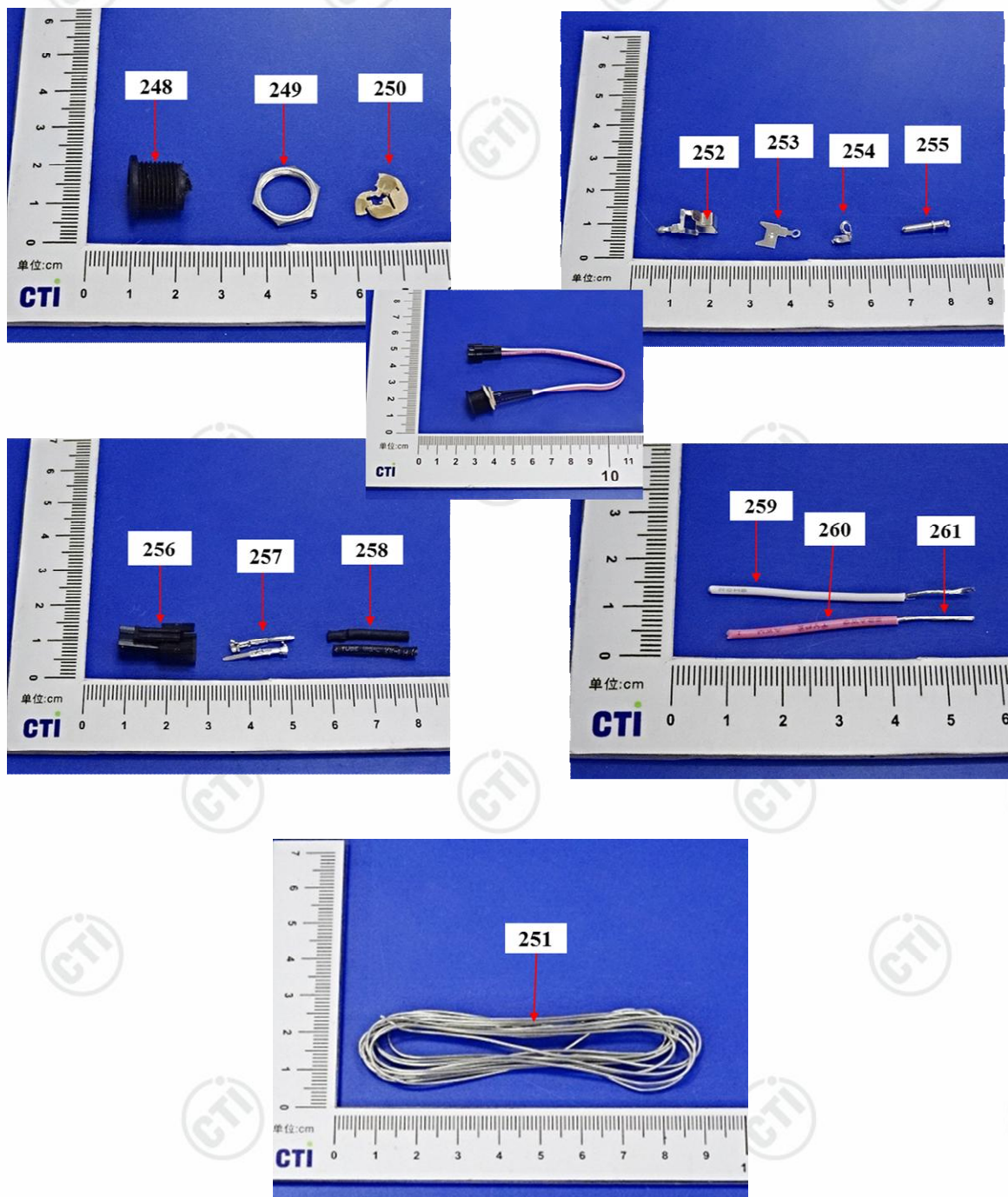
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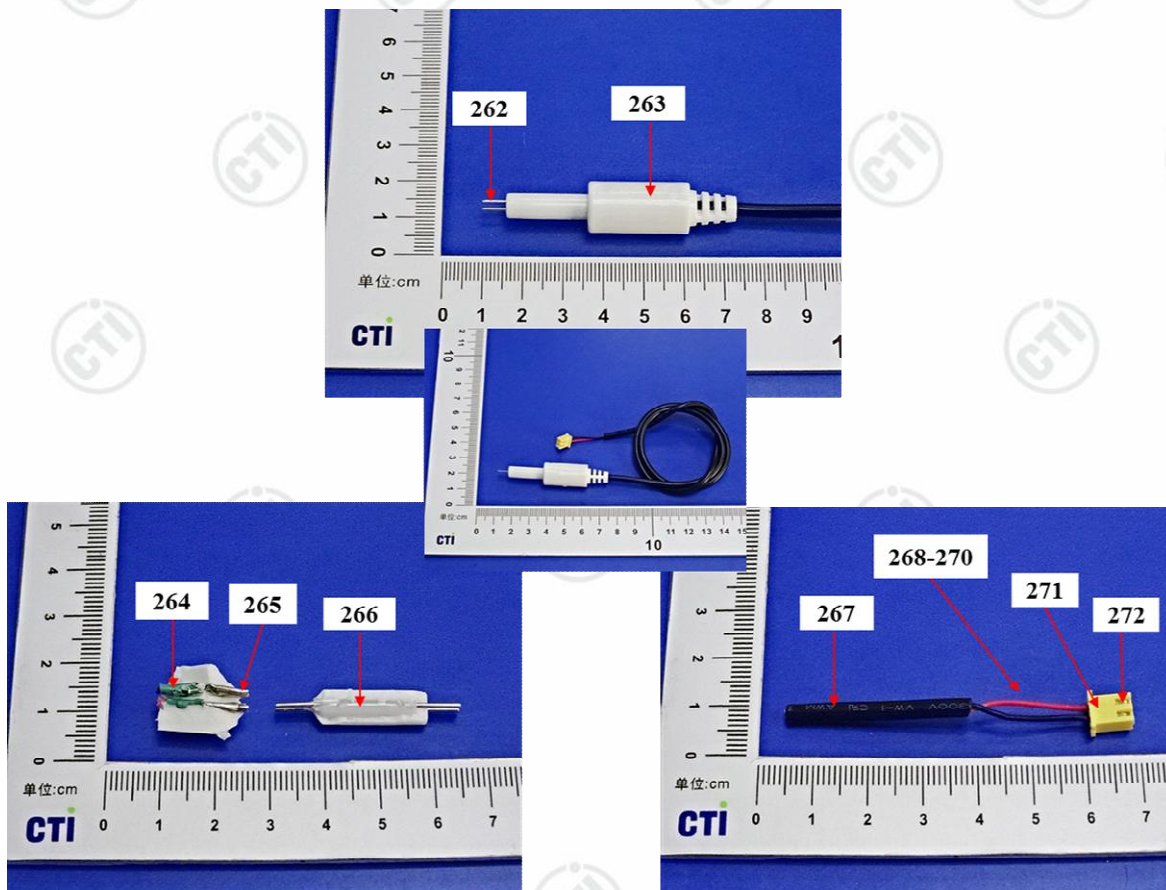




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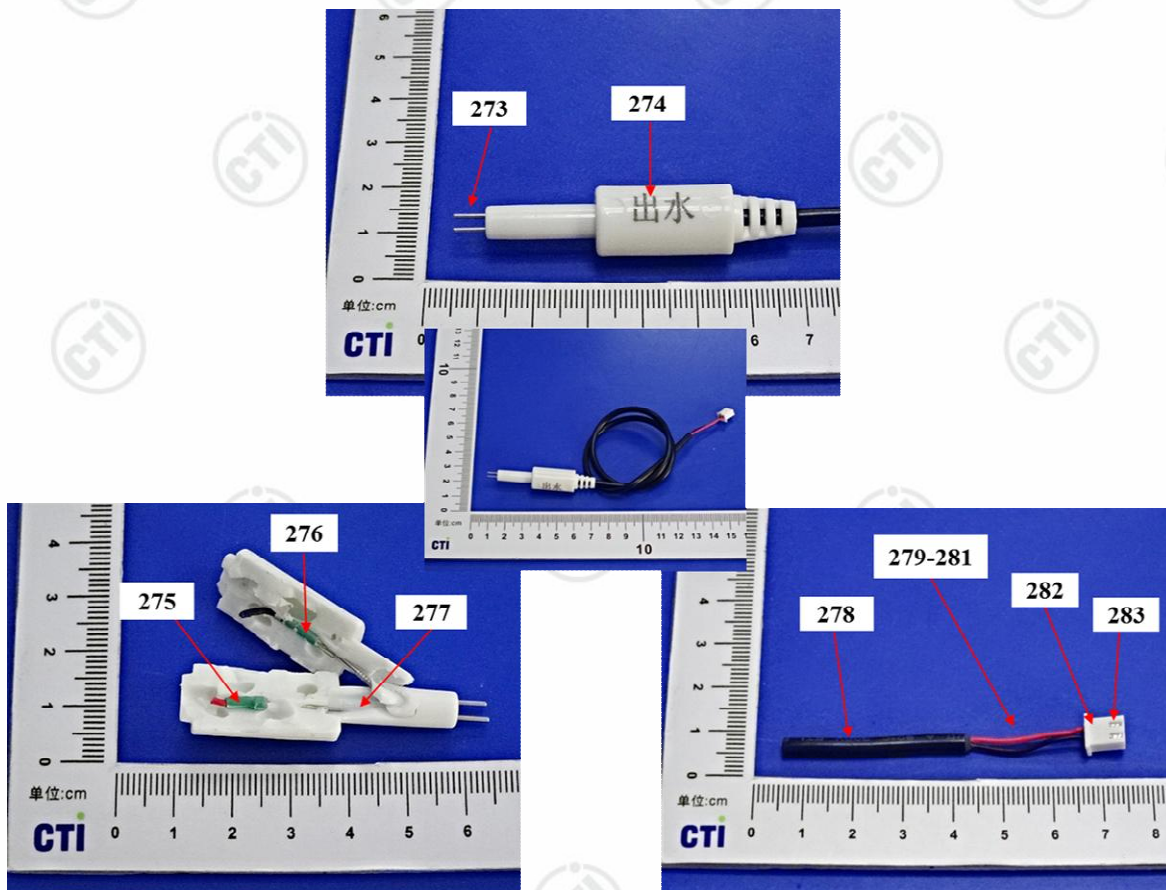
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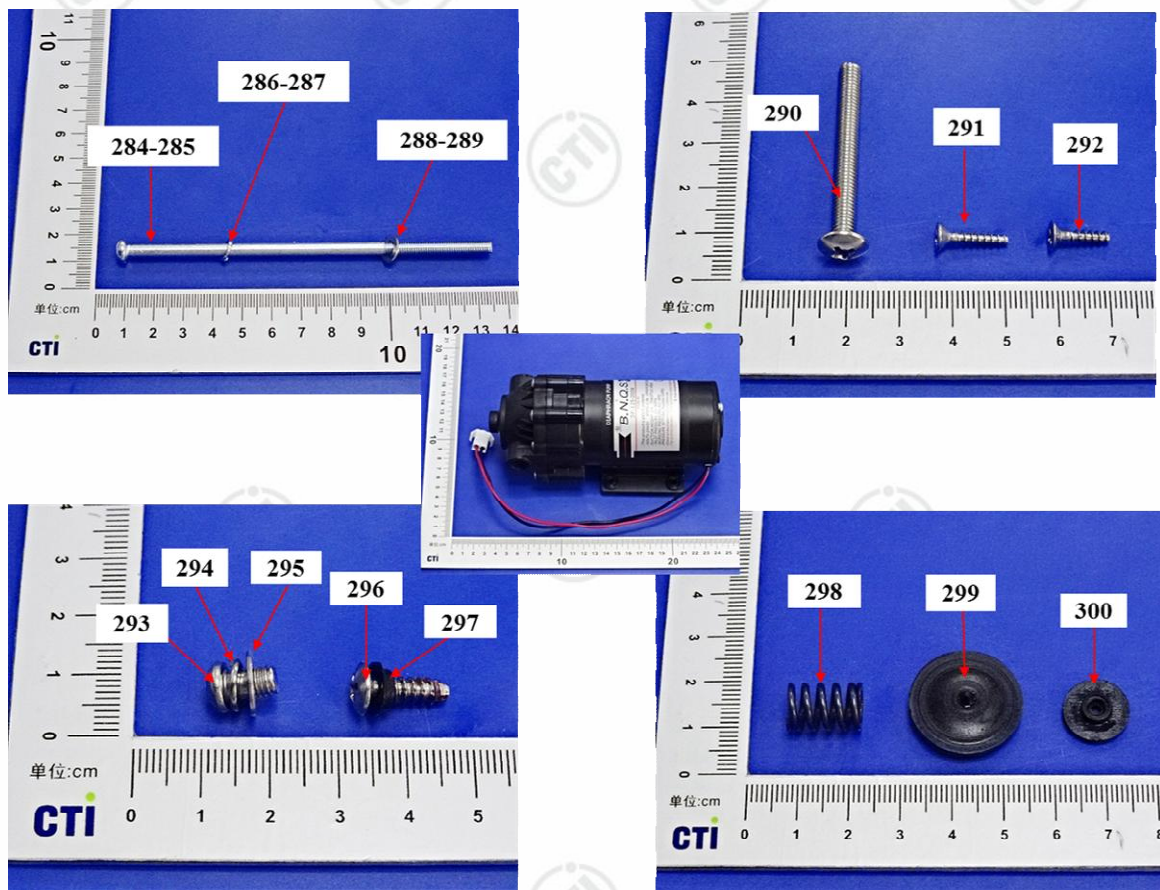
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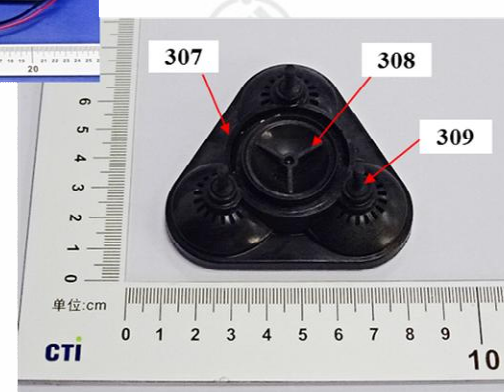
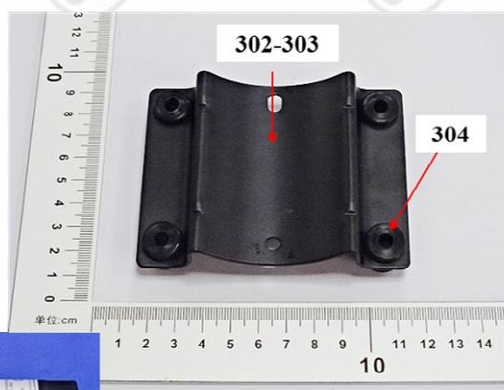
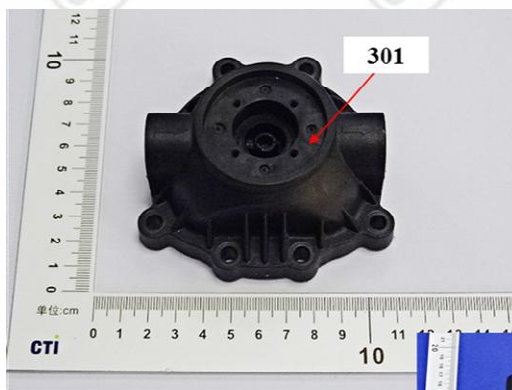




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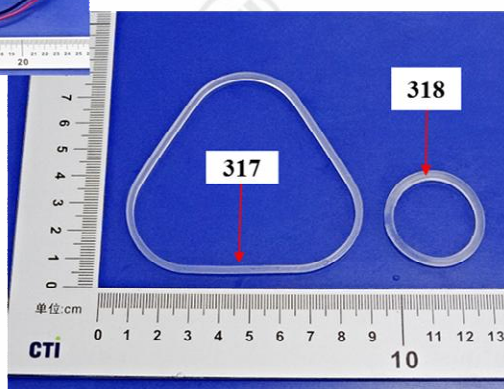
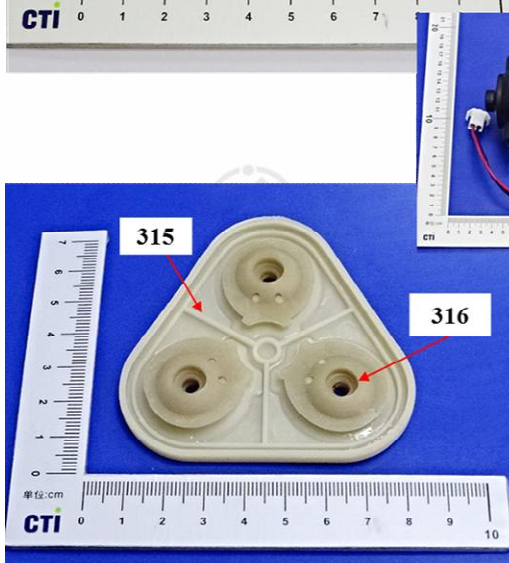
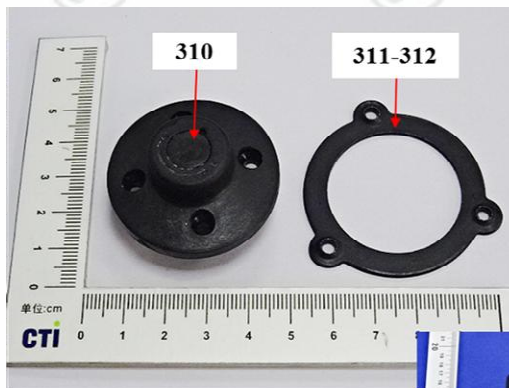




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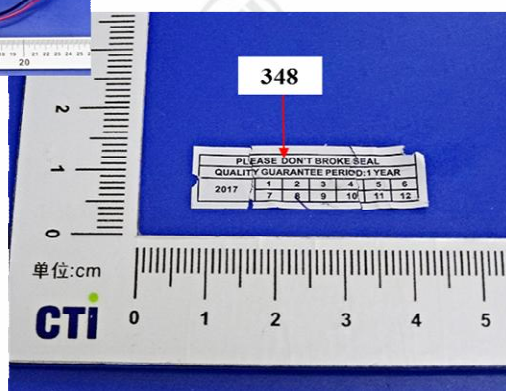
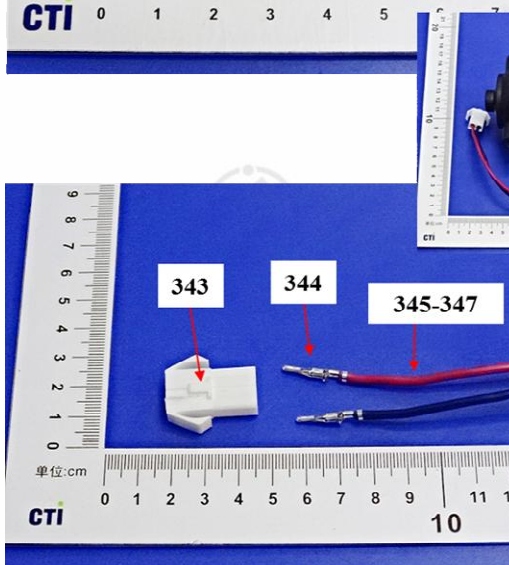
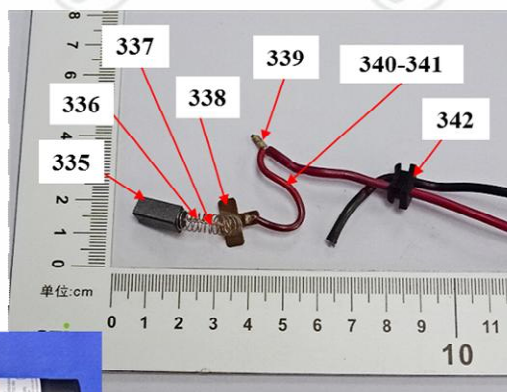
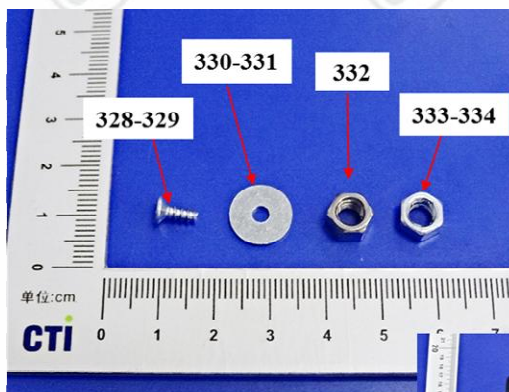




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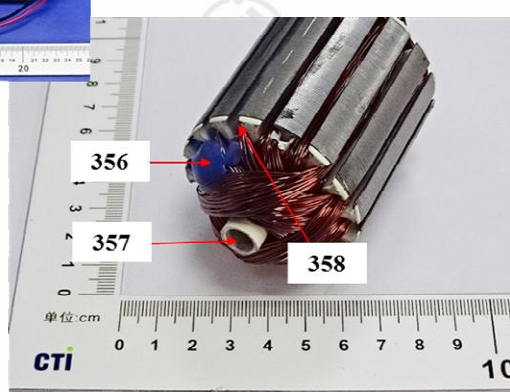
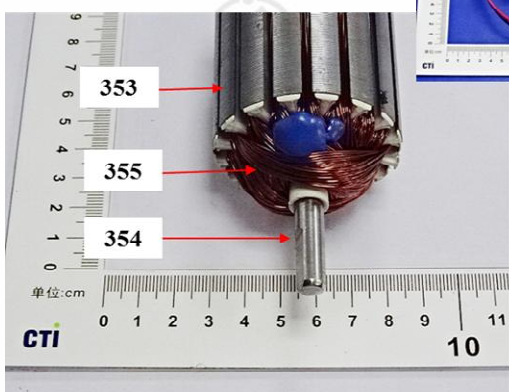
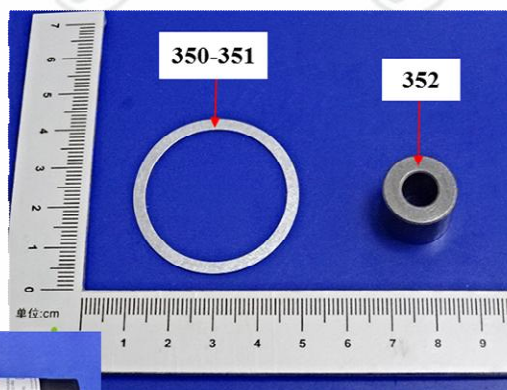




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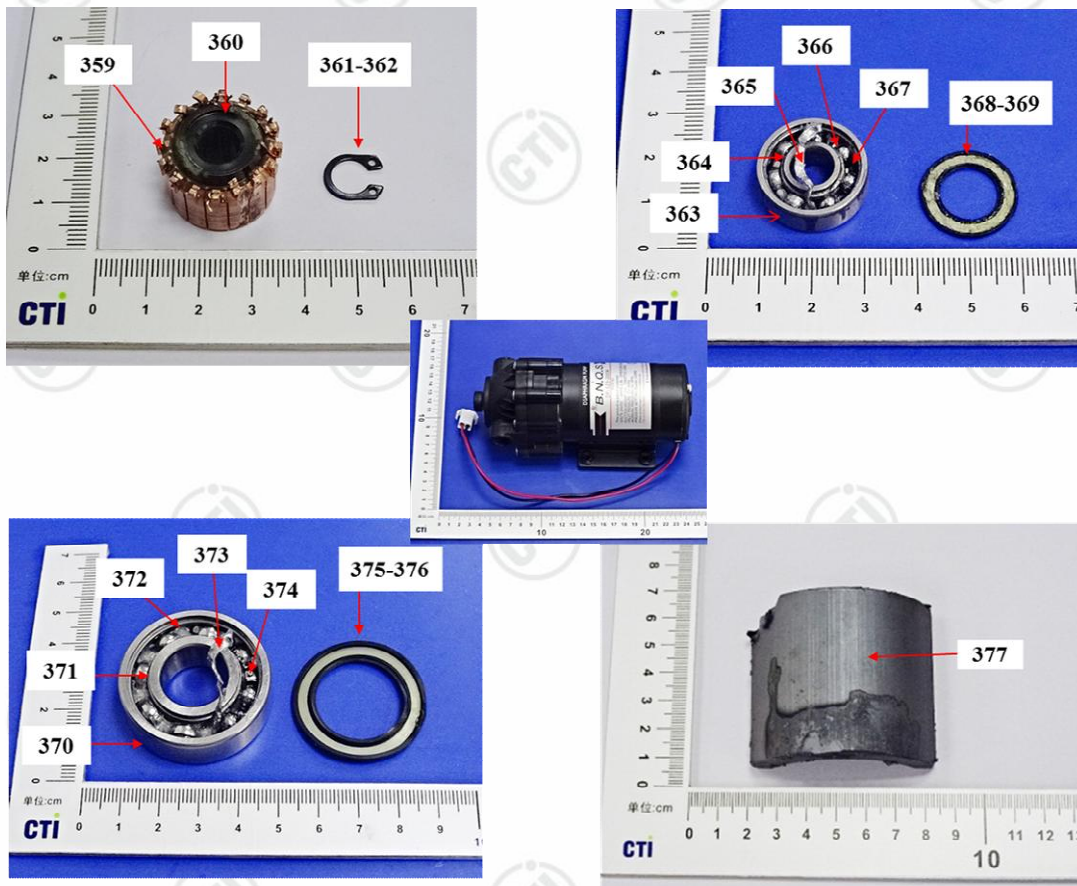
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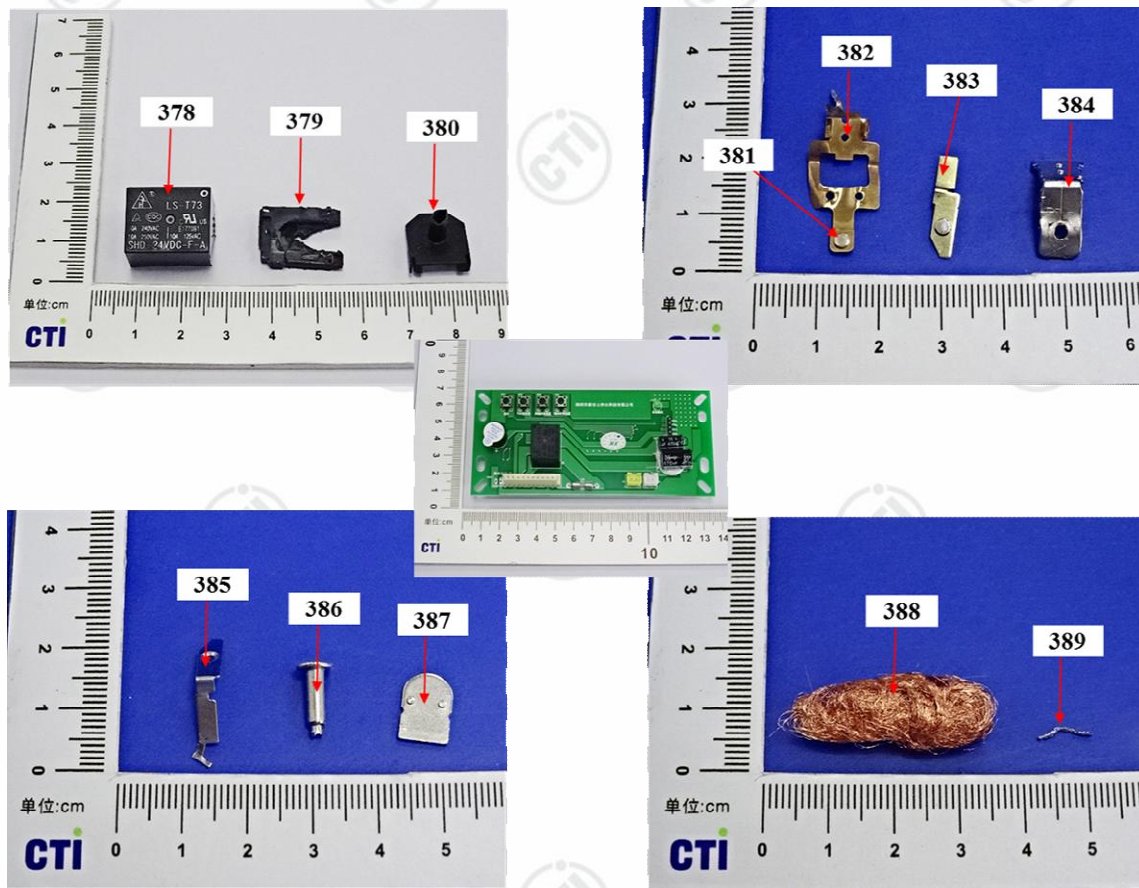




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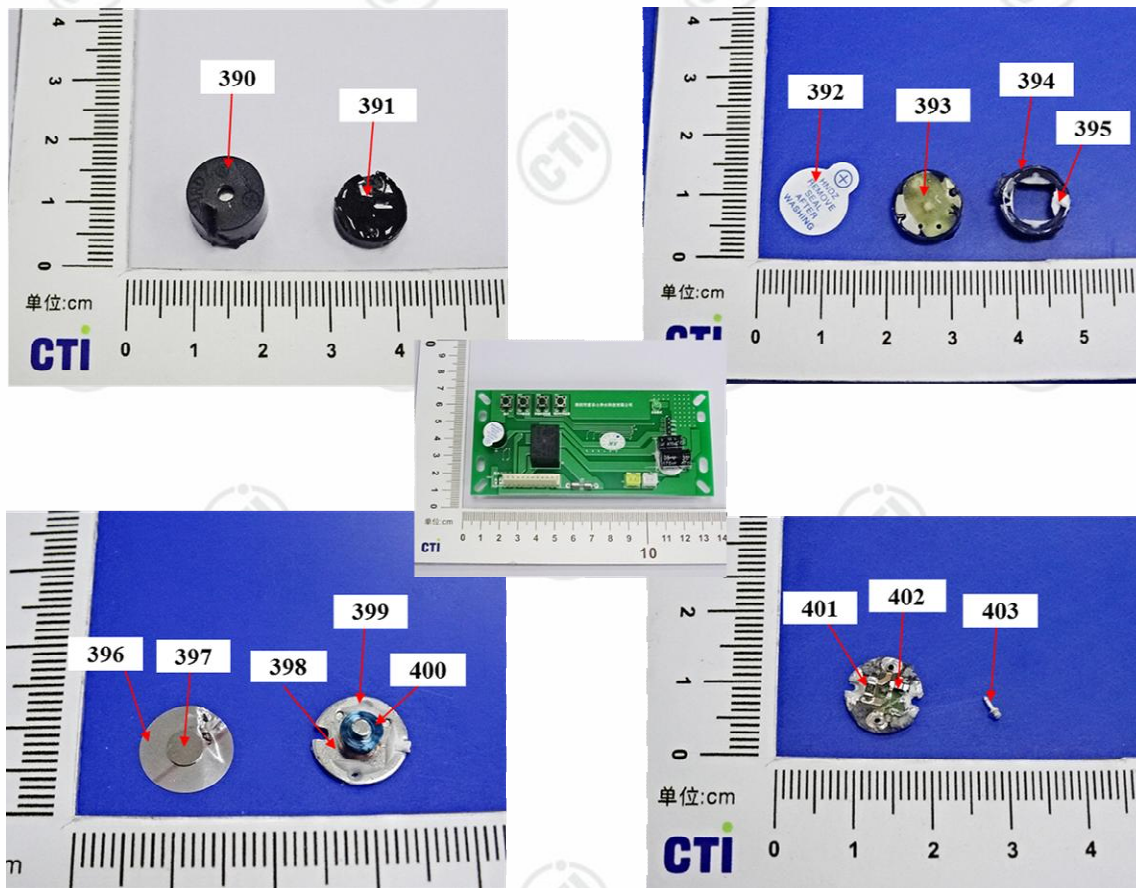
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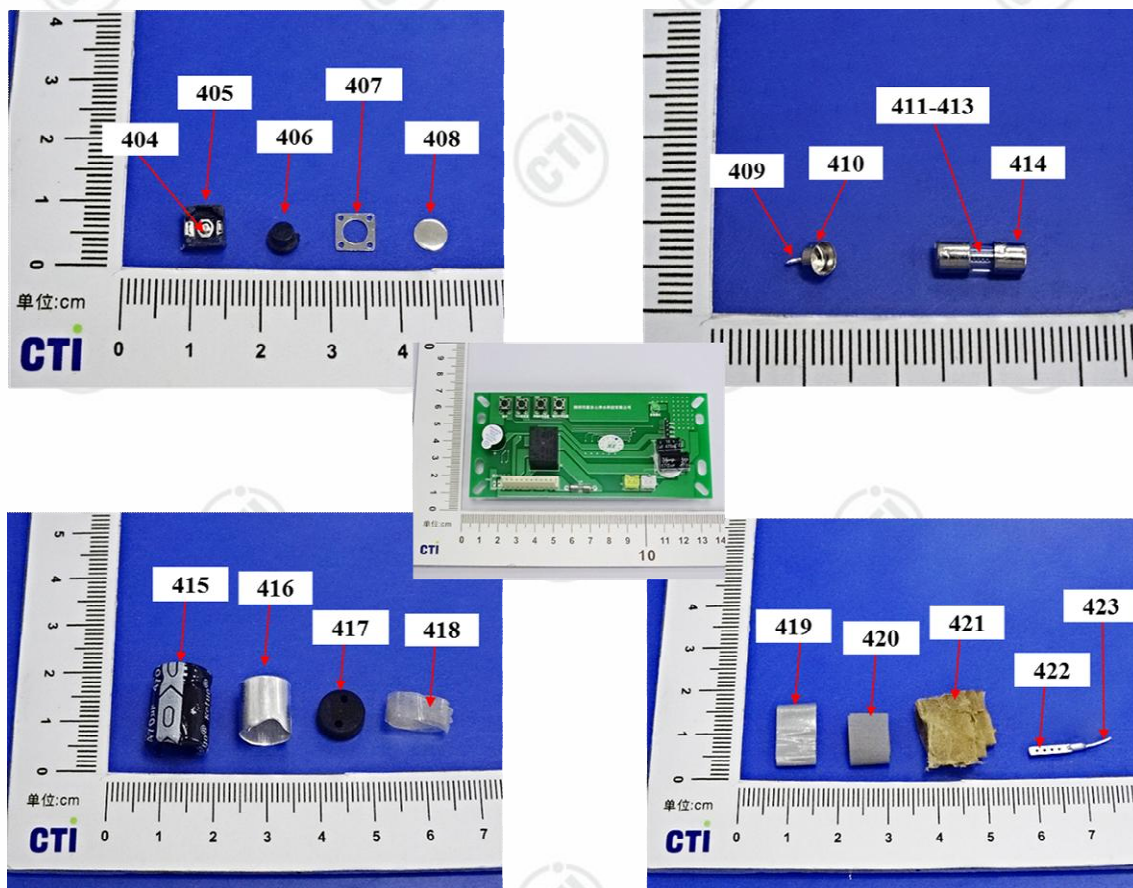
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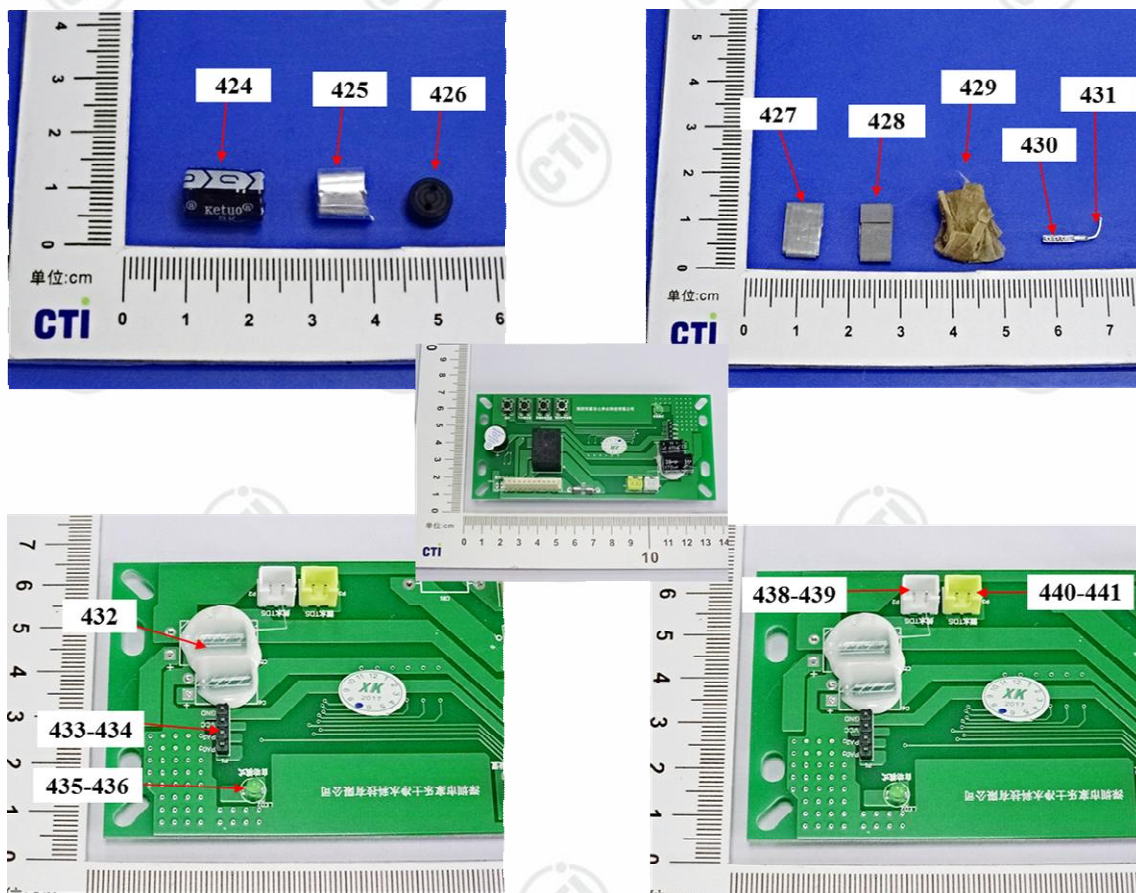




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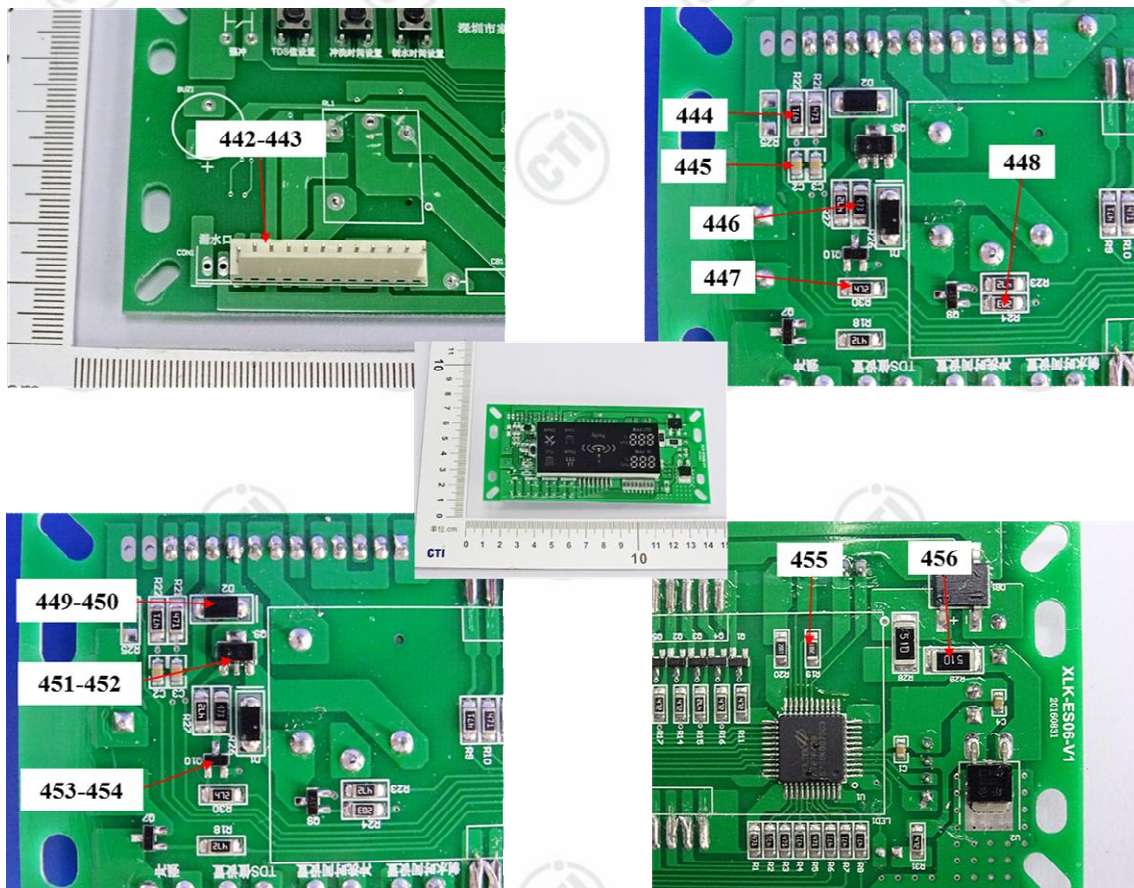
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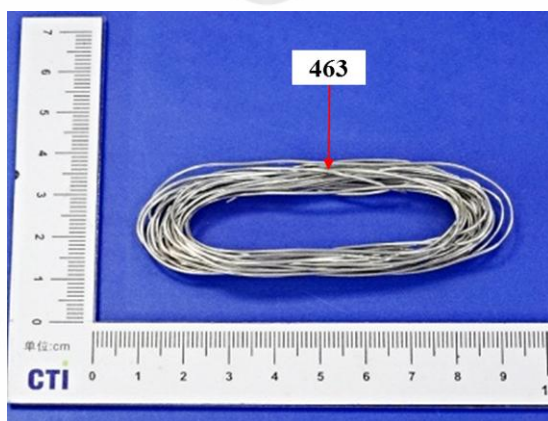
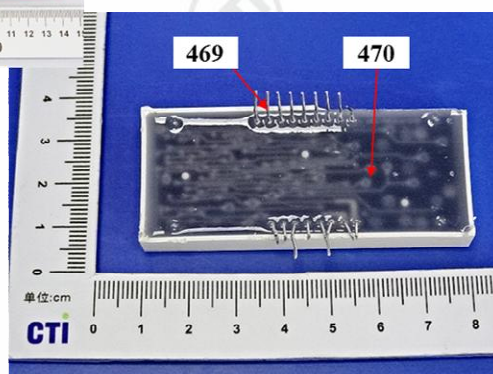
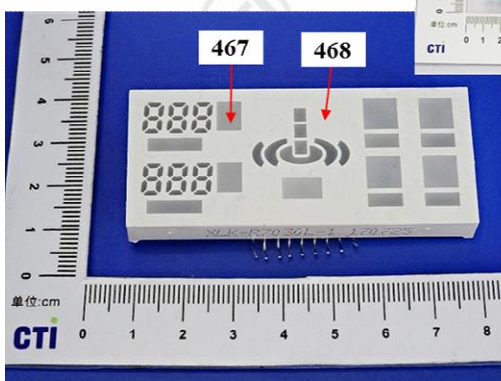
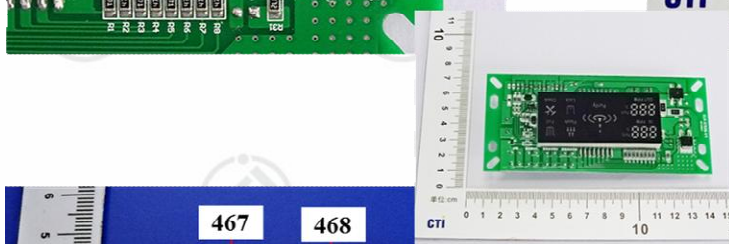
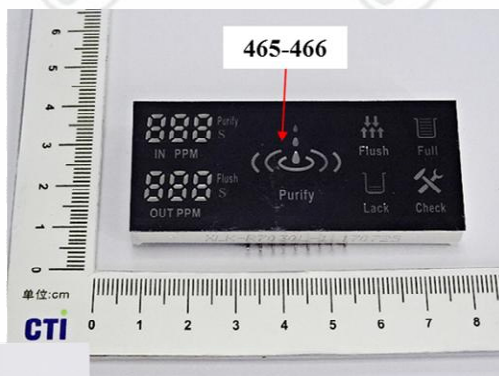
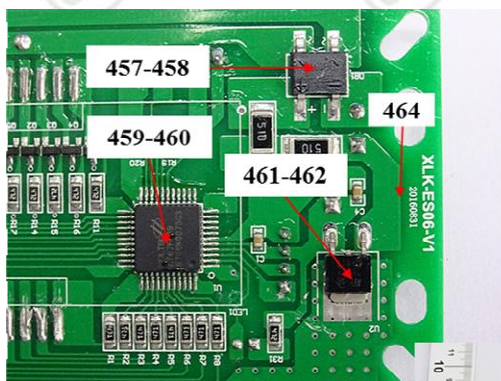




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## Exempted Items of RoHS Directive

In accordance with Directive 2011/65/EU as amended, there are 41 exemption items in Annex III of 2011/65/EU altogether.

	Exemption	Scope and dates of applicability
1	Mercury in single capped (compact) fluorescent lamps not exceeding (per burner):	
1(a)	For general lighting purposes < 30 W: 5 mg	Expires on 31 December 2011; 3,5 mg may be used per burner after 31 December 2011 until 31 December 2012; 2,5 mg shall be used per burner after 31 December 2012.
1(b)	For general lighting purposes $\geq$ 30 W and < 50 W: 5 mg	Expires on 31 December 2011; 3,5 mg may be used per burner after 31 December 2011.
1(c)	For general lighting purposes $\geq$ 50 W and < 150 W: 5 mg	
1(d)	For general lighting purposes $\geq$ 150 W: 15 mg	
1(e)	For general lighting purposes with circular or square structural shape and tube diameter $\leq$ 17 mm	No limitation of use until 31 December 2011; 7 mg may be used per burner after 31 December 2011.
1(f)	For special purposes: 5 mg	
1(g)	For general lighting purposes < 30 W with a lifetime equal or above 20 000 h: 3,5 mg	Expires on 31 December 2017.
2(a)	Mercury in double-capped linear fluorescent lamps for general lighting purposes not exceeding (per lamp):	
2(a)(1)	Tri-band phosphor with normal lifetime and a tube diameter < 9 mm (e.g. T2): 5 mg	Expires on 31 December 2011; 4 mg may be used per lamp after 31 December 2011.
2(a)(2)	Tri-band phosphor with normal lifetime and a tube diameter $\geq$ 9 mm and $\leq$ 17 mm (e.g. T5): 5 mg	Expires on 31 December 2011; 3 mg may be used per lamp after 31 December 2011.
2(a)(3)	Tri-band phosphor with normal lifetime and a tube diameter > 17 mm and $\leq$ 28 mm (e.g. T8): 5 mg	Expires on 31 December 2011; 3,5 mg may be used per lamp after 31 December 2011.
2(a)(4)	Tri-band phosphor with normal lifetime and a tube diameter > 28 mm (e.g. T12): 5 mg	Expires on 31 December 2012; 3,5 mg may be used per lamp after 31 December 2012.
2(a)(5)	Tri-band phosphor with long lifetime ( $\geq$ 25 000 h): 8 mg	Expires on 31 December 2011; 5 mg may be used per lamp after 31 December 2011.
2(b)	Mercury in other fluorescent lamps not exceeding (per lamp):	
2(b)(1)	Linear halophosphate lamps with tube > 28 mm (e.g. T10 and T12): 10 mg	Expires on 13 April 2012.

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2(b)(2)	Non-linear halophosphate lamps (all diameters): 15 mg	Expires on 13 April 2016.
2(b)(3)	Non-linear tri-band phosphor lamps with tube diameter > 17 mm (e.g. T9)	No limitation of use until 31 December 2011; 15 mg may be used per lamp after 31 December 2011.
2(b)(4)	Lamps for other general lighting and special purposes (e.g. induction lamps).	No limitation of use until 31 December 2011; 15 mg may be used per lamp after 31 December 2011.
3	Mercury in cold cathode fluorescent lamps and external electrode fluorescent lamps (CCFL and EEFL) for special purposes not exceeding (per lamp):	
3(a)	Short length ( $\leq 500$ mm)	No limitation of use until 31 December 2011; 3,5 mg may be used per lamp after 31 December 2011.
3(b)	Medium length ( $> 500$ mm and $\leq 1\,500$ mm)	No limitation of use until 31 December 2011; 5 mg may be used per lamp after 31 December 2011.
3(c)	Long length ( $> 1500$ mm)	No limitation of use until 31 December 2011; 13 mg may be used per lamp after 31 December 2011.
4(a)	Mercury in other low pressure discharge lamps (per lamp).	No limitation of use until 31 December 2011; 15 mg may be used per lamp after 31 December 2011.
4(b)	Mercury in High Pressure Sodium (vapour) lamps for general lighting purposes not exceeding (per burner) in lamps with improved colour rendering index $R_a > 60$ :	
4(b)-I	$P \leq 155$ W	No limitation of use until 31 December 2011; 30 mg may be used per burner after 31 December 2011.
4(b)-II	$155\text{ W} < P \leq 405\text{ W}$	No limitation of use until 31 December 2011; 40 mg may be used per burner after 31 December 2011.
4(b)-III	$P > 405\text{ W}$	No limitation of use until 31 December 2011; 40 mg may be used per burner after 31 December 2011.
4(c)	Mercury in other High Pressure Sodium (vapour) lamps for general lighting purposes not exceeding (per burner):	
4(c)-I	$P \leq 155\text{ W}$	No limitation of use until 31 December 2011; 25 mg may be used per burner after 31 December 2011.
4(c)-II	$155\text{ W} < P \leq 405\text{ W}$	No limitation of use until 31 December 2011; 30 mg may be used per burner after 31 December 2011.
4(c)-III	$P > 405\text{ W}$	No limitation of use until 31 December 2011; 40 mg may be used per burner after 31 December 2011.



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4(d)	Mercury in High Pressure Mercury (vapour) lamps (HPMV).	Expires on 13 April 2015.
4(e)	Mercury in metal halide lamps (MH)	
4(f)	Mercury in other discharge lamps for special purposes not specifically mentioned in this Annex.	
4(g)	Mercury in hand crafted luminous discharge tubes used for signs, decorative or architectural and specialist lighting and light-artwork, where the mercury content shall be limited as follows: (a) 20 mg per electrode pair + 0,3 mg per tube length in cm ,but not more than 80 mg, for outdoor applications and indoor applications exposed to temperatures below 20°C; (b) 15 mg per electrode pair + 0,24 mg per tube length in cm, but not more than 80 mg, for all other indoor applications.	Expires on 31 December 2018.
5(a)	Lead in glass of cathode ray tubes.	
5(b)	Lead in glass of fluorescent tubes not exceeding 0,2 % by weight.	
6(a)	Lead as an alloying element in steel for machining purposes and in galvanized steel containing up to 0,35 % lead by weight.	
6(b)	Lead as an alloying element in aluminium containing up to 0,4 % lead by weight.	
6(c)	Copper alloy containing up to 4% lead by weight.	
7(a)	Lead in high melting temperature type solders (i.e. lead- based alloys containing 85 % by weight or more lead).	
7(b)	Lead in solders for servers, storage and storage array systems, network infrastructure equipment for switching, signalling, transmission, and network management for telecommunications.	
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.	
7(c)-II	Lead in dielectric ceramic in capacitors for a rated voltage of 125 V AC or 250 V DC or higher.	

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7(c)-III	Lead in dielectric ceramic in capacitors for a rated voltage of less than 125 V AC or 250 V DC.	Expires on 1 January 2013 and after that date may be used in spare parts for EEE placed on the market before 1 January 2013.
7(c)-IV	Lead in PZT based dielectric ceramic materials for capacitors being part of integrated circuits or discrete semiconductors.	
8(a)	Cadmium and its compounds in one shot pellet type thermal cut-offs.	Expires on 1 January 2012 and after that date may be used in spare parts for EEE placed on the market before 1 January 2012.
8(b)	Cadmium and its compounds in electrical contacts.	
9	Hexavalent chromium as an anticorrosion agent of the carbon steel cooling system in absorption refrigerators up to 0,75 % by weight in the cooling solution.	
9(b)	Lead in bearing shells and bushes for refrigerant -containing compressors for heating, ventilation, air conditioning and refrigeration (HVACR) applications.	Applies to categories 8, 9 and 11; expires on: -21 July 2023 for category 8 in vitro diagnostic medical devices; -21 July 2024 for category 9 industrial monitoring and control instruments and for category 11; -21 July 2021 for other subcategories of categories 8 and 9.
9(b)-(I)	Lead in bearing shells and bushes for refrigerant -containing hermetic scroll compressors with a stated electrical power input equal or below 9 kW for heating, ventilation, air conditioning and refrigeration (HVACR) applications.	Applies to category 1; expires on 21 July 2019.
11(a)	Lead used in C-press compliant pin connector systems.	May be used in spare parts for EEE placed on the market before 24 September 2010.
11(b)	Lead used in other than C-press compliant pin connector systems.	Expires on 1 January 2013 and after that date may be used in spare parts for EEE placed on the market before 1 January 2013.
12	Lead as a coating material for the thermal conduction module C-ring.	May be used in spare parts for EEE placed on the market before 24 September 2010.
13(a)	Lead in white glasses used for optical applications.	Applies to all categories; expires on: -21 July 2023 for category 8 in vitro diagnostic medical devices; -21 July 2024 for category 9 industrial monitoring and control instruments and for category 11; -21 July 2021 for all other categories and subcategories.



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13(b)	Cadmium and lead in filter glasses and glasses used for reflectance standards.	Applies to categories 8, 9 and 11; expires on: -21 July 2023 for category 8 in vitro diagnostic medical devices; -21 July 2024 for category 9 industrial monitoring and control instruments and for category 11; -21 July 2021 for other subcategories of categories 8 and 9.
13(b)-(I)	Lead in ion coloured optical filter glass types.	Applies to categories 1 to 7 and 10; expires on 21 July 2021 for categories 1 to 7 and 10.
13(b)-(II)	Cadmium in striking optical filter glass types; excluding applications falling under point 39 of this Annex.	
13(b)-(III)	Cadmium and lead in glazes used for reflectance standards.	
14	Lead in solders consisting of more than two elements for the connection between the pins and the package of microprocessors with a lead content of more than 80 % and less than 85 % by weight.	Expires on 1 January 2011 and after that date may be used in spare parts for EEE placed on the market before 1 January 2011.
15	Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit flip chip packages.	
16	Lead in linear incandescent lamps with silicate coated tubes.	Expires on 1 September 2013.
17	Lead halide as radiant agent in high intensity discharge (HID) lamps used for professional reprography applications.	
18(a)	Lead as activator in the fluorescent powder (1 % lead by weight or less) of discharge lamps when used as speciality lamps for diazoprinting reprography, lithography, insect traps, photochemical and curing processes containing phosphors such as SMS ((Sr,Ba) <sub>2</sub> MgSi <sub>2</sub> O <sub>7</sub> :Pb).	Expires on 1 January 2011.
18(b)	Lead as activator in the fluorescent powder (1 % lead by weight or less) of discharge lamps when used as sun tanning lamps containing phosphors such as BSP (BaSi <sub>2</sub> O <sub>5</sub> :Pb).	
19	Lead with PbBiSn-Hg and PbInSn-Hg in specific compositions as main amalgam and with PbSn-Hg as auxiliary amalgam in very compact energy saving lamps (ESL).	Expires on 1 June 2011.

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20	Lead oxide in glass used for bonding front and rear substrates of flat fluorescent lamps used for Liquid Crystal Displays (LCDs).	Expires on 1 June 2011.
21	Lead and cadmium in printing inks for the application of enamels on glasses, such as borosilicate and soda lime glasses.	
23	Lead in finishes of fine pitch components other than connectors with a pitch of 0, 65 mm and less.	May be used in spare parts for EEE placed on the market before 24 September 2010.
24	Lead in solders for the soldering to machined through hole discoidal and planar array ceramic multilayer capacitors.	
25	Lead oxide in surface conduction electron emitter displays (SED) used in structural elements, notably in the seal frit and frit ring.	
26	Lead oxide in the glass envelope of black light blue lamps.	Expires on 1 June 2011.
27	Lead alloys as solder for transducers used in high-powered (designated to operate for several hours at acoustic power levels of 125 dB SPL and above) loudspeakers.	Expired on 24 September 2010.
29	Lead bound in crystal glass as defined in Annex I (Categories 1, 2, 3 and 4) of Council Directive 69/493/EEC.	
30	Cadmium alloys as electrical/mechanical solder joints to electrical conductors located directly on the voice coil in transducers used in high-powered loudspeakers with sound pressure levels of 100 dB (A) and more.	
31	Lead in soldering materials in mercury free flat fluorescent lamps (which e.g. are used for liquid crystal displays, design or industrial lighting).	
32	Lead oxide in seal frit used for making window assemblies for Argon and Krypton laser tubes.	
33	Lead in solders for the soldering of thin copper wires of 100 µm diameter and less in power transformers.	
34	Lead in cermet-based trimmer potentiometer elements.	
36	Mercury used as a cathode sputtering inhibitor in DC plasma displays with a content up to 30 mg per display.	Expired on 1 July 2010.
37	Lead in the plating layer of high voltage diodes on the basis of a zinc borate glass body.	

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38	Cadmium and cadmium oxide in thick film pastes used on aluminium bonded beryllium oxide.	
39	Cadmium in colour converting II-VI LEDs (< 10 µg Cd per mm <sup>2</sup> of light-emitting area) for use in solid state illumination or display systems.	Expires on 1 July 2014.
40	Cadmium in photoresistors for analogue optocouplers applied in professional audio equipment.	Expires on 31 December 2013.
41	Lead in solders and termination finishes of electrical and electronic components and finishes of printed circuit boards used in ignition modules and other electrical and electronic engine control systems, which for technical reasons must be mounted directly on or in the crankcase or cylinder of hand-held combustion engines (classes SH:1, SH:2, SH:3 of Directive 97/68/EC of the European Parliament and of the Council.	Expires on 31 December 2018.

\*\*\* End of Report \*\*\*

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