



中国认可
国际互认
检测
TESTING
CNAS L4595

TEST REPORT

Report No.: LCS210723011AR

Date: 2021.08.04

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Applicant : Olansi Healthcare Co., Ltd.

Address : 1 Haiyi street, Lanhe town, Nansha,Guangzhou, Guangdong, China

Report on the submitted samples said to be:

Sample Name : Reverse osmosis water purifying and drinking machine

Trade Mark : N/A

Style No. : W19, W19 (Pro), W19 (Pro-G)

Testing Period : July 26, 2021 ~ August 04, 2021

Results : Please refer to next page(s).

TEST REQUEST	CONCLUSION
<p>According to the customer's request, based on the performed tests on submitted sample, the result of Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), PBBs, PBDEs, Dibutyl Phthalate(DBP), Butylbenzyl Phthalate(BBP), Bis(2-ethylhexyl) Phthalate(DEHP), Diisobutyl phthalate(DIBP) content comply with the limit requirement as set of RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.</p>	<p>Pass</p>

Signed for and on behalf of LCS





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Results:

A.EU RoHS Directive 2011/65/EU and its amendment directives

Test method: With reference to IEC 62321-3-1:2013, Screening by X-ray Fluorescence Spectroscopy (XRF)

Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
1	Yellow black white label	BL	BL	BL	BL	BL	BL	2021-07-26
2	White plastic cover	BL	BL	BL	BL	BL	BL	2021-07-26
3	White soft plastic	BL	BL	BL	BL	BL	BL	2021-07-26
4	White soft plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
5	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
6	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
7	Silver metal spring	OL	OL	BL	X	/	/	2021-07-26
8	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
9	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
10	Transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
11	Transparent plastic container	BL	BL	BL	BL	BL	BL	2021-07-26
12	White plastic sheet	BL	BL	BL	BL	BL	BL	2021-07-26
13	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
14	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
15	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
16	Silver metal screw	BL	BL	BL	X	/	/	2021-07-26
17	Silver metal screw	X	BL	BL	BL	/	/	2021-07-26
18	Black metal screw	OL	BL	BL	X	/	/	2021-07-26
19	Silver metal spring	BL	BL	BL	X	/	/	2021-07-26
20	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
21	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
22	Black plastic	BL	BL	BL	BL	X	X	2021-07-26
23	White plastic sheet	BL	BL	BL	BL	BL	BL	2021-07-26
24	Silver metal screw	BL	BL	BL	X	/	/	2021-07-26
25	Grey print blue plastic	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
26	White plastic adhesive pad	BL	BL	BL	BL	BL	BL	2021-07-26
27	Gray printed white plastic sheet	BL	BL	BL	BL	BL	BL	2021-07-26
28	White plastic frame	BL	BL	BL	BL	BL	BL	2021-07-26
29	White plastic shell	BL	BL	BL	BL	BL	BL	2021-07-26
30	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
31	Green black red print white label	BL	BL	BL	BL	BL	BL	2021-07-26
32	Gray white plastic container	BL	BL	BL	BL	BL	BL	2021-07-26
33	Grey plastic	BL	BL	BL	BL	BL	BL	2021-07-26
34	Translucent plastic pipe	BL	BL	BL	BL	BL	BL	2021-07-26
35	Translucent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
36	Transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
37	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
38	Silver coated white plastic	BL	BL	BL	BL	BL	BL	2021-07-26
39	Grey coating	BL	BL	BL	BL	BL	BL	2021-07-26
40	Transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
41	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
42	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
43	Silver metal core	BL	BL	BL	BL	/	/	2021-07-26
44	Red plastic	BL	BL	BL	BL	BL	BL	2021-07-26
45	Red and white plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
46	Silver wire	BL	BL	BL	BL	BL	BL	2021-07-26
47	Black chip resistor	BL	BL	BL	X	BL	BL	2021-07-26
48	Black body triode	BL	BL	BL	BL	BL	BL	2021-07-26
49	Silver metal spring	BL	BL	BL	BL	BL	BL	2021-07-26
50	Brown chip capacitor	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
51	Black body IC	BL	BL	BL	BL	BL	BL	2021-07-26
52	White printing black plastic skin (capacitor)	BL	BL	BL	BL	BL	BL	2021-07-26
53	Silver metal shell (capacitor)	BL	BL	BL	BL	/	/	2021-07-26
54	Black plastic plug (capacitor)	BL	BL	BL	BL	BL	BL	2021-07-26
55	Silver metal pin (capacitor)	BL	BL	BL	BL	/	/	2021-07-26
56	Brown wet paper (capacitance)	BL	BL	BL	BL	BL	BL	2021-07-26
57	Dark silver aluminum foil (capacitor)	BL	BL	BL	BL	/	/	2021-07-26
58	Bright silver aluminum foil (capacitor)	BL	BL	BL	BL	/	/	2021-07-26
59	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
60	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
61	Tin solder	BL	BL	BL	BL	/	/	2021-07-26
62	White LED	BL	BL	BL	BL	BL	BL	2021-07-26
63	Green PCB	BL	BL	BL	BL	X	X	2021-07-26
64	Tin solder	BL	OL	BL	BL	/	/	2021-07-26
65	Black body IC	BL	BL	BL	BL	BL	BL	2021-07-26
66	Black print white metal shell (capacitor)	BL	BL	BL	BL	/	/	2021-07-26
67	Off white plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26
68	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
69	White PCB	BL	BL	BL	BL	BL	BL	2021-07-26
70	Yellow LED	BL	BL	BL	BL	BL	BL	2021-07-26
71	Black glass	BL	BL	BL	BL	BL	BL	2021-07-26
72	White gray coated transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
73	Gold print black sticker	BL	BL	BL	BL	BL	BL	2021-07-26
74	Green silver coated white plastic	BL	BL	BL	BL	BL	BL	2021-07-26
75	White plastic stick	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
76	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
77	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
78	White plastic nut	BL	BL	BL	BL	BL	BL	2021-07-26
79	White fixing glue	BL	BL	BL	BL	BL	BL	2021-07-26
80	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
81	White foam	BL	BL	BL	BL	BL	BL	2021-07-26
82	Black and blue label	BL	BL	BL	BL	BL	BL	2021-07-26
83	Translucent plastic plug	BL	BL	BL	BL	BL	BL	2021-07-26
84	Silver metal screw	X	BL	BL	BL	/	/	2021-07-26
85	Silver metal	BL	BL	BL	BL	/	/	2021-07-26
86	Gray matter	BL	BL	BL	BL	BL	BL	2021-07-26
87	Black coated silver metal	OL	OL	BL	X	/	/	2021-07-26
88	White plastic frame	BL	BL	BL	BL	BL	BL	2021-07-26
89	White plastic adhesive frame	BL	BL	BL	BL	BL	BL	2021-07-26
90	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
91	Red plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
92	White printing black plastic thread skin	BL	BL	BL	BL	BL	BL	2021-07-26
93	Red plastic	BL	BL	BL	BL	BL	BL	2021-07-26
94	Blue plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
95	Silver wire	BL	BL	BL	BL	/	/	2021-07-26
96	White fixing glue	BL	BL	BL	BL	BL	BL	2021-07-26
97	White plastic container	BL	BL	BL	BL	BL	BL	2021-07-26
98	Silver plastic sheet	BL	BL	BL	BL	BL	BL	2021-07-26
99	Silver metal nut	OL	X	BL	BL	/	/	2021-07-26
100	Yellow plastic	BL	BL	BL	BL	BL	BL	2021-07-26



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		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
101	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
102	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
103	Blue printing white plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
104	White plastic container	BL	BL	BL	BL	BL	BL	2021-07-26
105	Transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
106	Red plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
107	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
108	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
109	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
110	Yellow LED	BL	BL	BL	BL	BL	BL	2021-07-26
111	Tin solder	BL	BL	BL	BL	/	/	2021-07-26
112	White coated silver sheet metal	BL	BL	BL	BL	/	/	2021-07-26
113	Dark green plastic	BL	BL	BL	BL	BL	BL	2021-07-26
114	Black and blue label	BL	BL	BL	BL	BL	BL	2021-07-26
115	Black plastic	BL	BL	BL	BL	X	X	2021-07-26
116	Black plastic sheet	BL	BL	BL	BL	BL	BL	2021-07-26
117	Black noumenon	BL	BL	BL	BL	BL	BL	2021-07-26
118	Yellow noumenon	BL	BL	BL	BL	X	X	2021-07-26
119	Silver sheet metal	BL	OL	BL	X	/	/	2021-07-26
120	Black matter	BL	BL	BL	BL	BL	BL	2021-07-26
121	Yellow tape	BL	BL	BL	BL	BL	BL	2021-07-26
122	Copper wire	BL	OL	BL	BL	/	/	2021-07-26
123	Color printing body	BL	BL	BL	BL	BL	BL	2021-07-26
124	Blue noumenon	BL	BL	BL	BL	BL	BL	2021-07-26
125	Silver metal	BL	BL	BL	BL	/	/	2021-07-26



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		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
126	Yellow printing green plastic skin (capacitor)	BL	BL	BL	BL	BL	BL	2021-07-26
127	Red plastic trough	BL	BL	BL	BL	X	X	2021-07-26
128	White plastic trough	BL	BL	BL	BL	X	X	2021-07-26
129	Color printing body	BL	BL	BL	BL	BL	BL	2021-07-26
130	Color printing body	BL	BL	BL	BL	BL	BL	2021-07-26
131	Brown noumenon	BL	BL	BL	BL	BL	BL	2021-07-26
132	Tin solder	BL	OL	BL	BL	/	/	2021-07-26
133	Brown green PCB	BL	BL	BL	BL	X	X	2021-07-26
134	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
135	Black plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
136	White plastic cover	BL	BL	BL	BL	BL	BL	2021-07-26
137	Blue plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
138	Blue string	BL	BL	BL	BL	BL	BL	2021-07-26
139	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
140	Blue translucent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
141	Brown string	BL	BL	BL	BL	BL	BL	2021-07-26
142	Brown plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
143	Silver metal	BL	BL	BL	BL	/	/	2021-07-26
144	Black noumenon	BL	BL	BL	BL	X	X	2021-07-26
145	Black plastic skin (capacitor)	BL	BL	BL	BL	X	X	2021-07-26
146	Black noumenon	BL	BL	BL	BL	BL	BL	2021-07-26
147	Black noumenon	BL	BL	BL	BL	X	X	2021-07-26
148	Black plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26
149	White plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26
150	Red plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
151	Yellow plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26
152	Black chip resistor	BL	BL	BL	BL	BL	BL	2021-07-26
153	Black body IC	BL	BL	BL	BL	BL	BL	2021-07-26
154	Black noumenon	BL	BL	BL	BL	BL	BL	2021-07-26
155	Tin solder	BL	BL	BL	BL	/	/	2021-07-26
156	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
157	Black body IC	BL	BL	BL	BL	BL	BL	2021-07-26
158	Grey plastic	BL	BL	BL	BL	BL	BL	2021-07-26
159	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
160	Black plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
161	Transparent plastic container	BL	BL	BL	BL	BL	BL	2021-07-26
162	White LED	BL	BL	BL	BL	BL	BL	2021-07-26
163	Milky white fixing glue	BL	BL	BL	BL	BL	BL	2021-07-26
164	White green PCB	BL	BL	BL	BL	X	X	2021-07-26
165	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
166	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
167	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
168	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
169	Silver metal screw	BL	BL	BL	BL	/	/	2021-07-26
170	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
171	Silver metal screw	BL	OL	BL	BL	/	/	2021-07-26
172	White plastic pipe	BL	BL	BL	BL	BL	BL	2021-07-26
173	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
174	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
175	Silver metal	BL	BL	BL	X	/	/	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
176	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
177	Red plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
178	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
179	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
180	Silver metal spring	BL	BL	BL	X	/	/	2021-07-26
181	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
182	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
183	Silver sheet metal	BL	BL	BL	BL	/	/	2021-07-26
184	Gold metal	OL	BL	BL	BL	/	/	2021-07-26
185	Silver sheet metal	BL	BL	BL	BL	/	/	2021-07-26
186	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
187	Silver metal shell	BL	BL	BL	X	/	/	2021-07-26
188	Grey magnet	BL	BL	BL	BL	BL	BL	2021-07-26
189	Silver metal bar	OL	BL	BL	BL	/	/	2021-07-26
190	Silver sheet metal	OL	BL	BL	BL	/	/	2021-07-26
191	Copper wire	BL	BL	BL	BL	/	/	2021-07-26
192	Transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
193	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
194	White plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
195	White plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
196	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
197	Blue plastic	BL	BL	BL	BL	BL	BL	2021-07-26
198	Yellow plastic	BL	BL	BL	BL	BL	BL	2021-07-26
199	Yellow plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
200	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr [▼]	Br [▼]		
						PBBs	PBDEs	
201	Black plastic	BL	BL	BL	BL	X	X	2021-07-26
202	Black metal screw	OL	X	BL	BL	/	/	2021-07-26
203	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
204	White plastic cover	BL	BL	BL	BL	BL	BL	2021-07-26
205	Yellow green plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
206	Copper wire	BL	OL	BL	BL	/	/	2021-07-26
207	Black print and white paste	BL	BL	BL	BL	BL	BL	2021-07-26
208	Yellow plastic trough	BL	BL	BL	BL	X	X	2021-07-26
209	Green plastic trough	BL	BL	BL	BL	BL	BL	2021-07-26
210	Color printing body	BL	BL	BL	BL	BL	BL	2021-07-26
211	Color printing body	BL	BL	BL	BL	BL	BL	2021-07-26
212	Silver metal	BL	BL	BL	BL	/	/	2021-07-26
213	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
214	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
215	Tin solder	BL	OL	BL	BL	/	/	2021-07-26
216	Green PCB	BL	BL	BL	BL	X	X	2021-07-26
217	Black noumenon	BL	BL	BL	BL	X	X	2021-07-26
218	Black body IC	BL	BL	BL	BL	BL	BL	2021-07-26
219	Black plastic	BL	BL	BL	BL	X	X	2021-07-26
220	Yellow transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
221	Gold metal	OL	BL	BL	BL	/	/	2021-07-26
222	Silver sheet metal	BL	BL	BL	BL	/	/	2021-07-26
223	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
224	Translucent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
225	Black plastic	BL	BL	BL	BL	X	X	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
226	Gold sheet metal	BL	BL	BL	BL	/	/	2021-07-26
227	Blue coating grey material	BL	BL	BL	BL	BL	BL	2021-07-26
228	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
229	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
230	Grey sticky plastic	BL	BL	BL	BL	BL	BL	2021-07-26
231	Ferrous metal	BL	BL	BL	X	/	/	2021-07-26
232	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
233	Black plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
234	Black plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
235	Off white plastic	BL	BL	BL	BL	BL	BL	2021-07-26
236	Off white plastic	BL	BL	BL	BL	BL	BL	2021-07-26
237	Black plastic shell	BL	BL	BL	BL	X	X	2021-07-26
238	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
239	Silver sheet metal	OL	OL	BL	X	/	/	2021-07-26
240	White soft plastic frame	BL	BL	BL	BL	BL	BL	2021-07-26
241	Purplish red body	BL	BL	BL	BL	BL	BL	2021-07-26
242	Milky white fixing glue	BL	BL	BL	BL	BL	BL	2021-07-26
243	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
244	Yellow tape	BL	BL	BL	BL	BL	BL	2021-07-26
245	Black matter	BL	BL	BL	BL	BL	BL	2021-07-26
246	Copper wire	OL	OL	BL	X	/	/	2021-07-26
247	Brown green PCB	BL	BL	BL	BL	X	X	2021-07-26
248	Tin solder	BL	BL	BL	BL	/	/	2021-07-26
249	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
250	Black print yellow label	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^{VI}	Br ^{VI}		
						PBBs	PBDEs	
251	Silver metal	BL	BL	BL	BL	/	/	2021-07-26
252	Red plastic	BL	BL	BL	BL	BL	BL	2021-07-26
253	Silver metal	OL	BL	BL	BL	/	/	2021-07-26
254	Silver metal spring	BL	BL	BL	X	/	/	2021-07-26
255	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
256	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
257	White plastic plug	BL	BL	BL	BL	BL	BL	2021-07-26
258	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
259	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
260	Translucent plastic pipe	BL	BL	BL	BL	BL	BL	2021-07-26
261	Black noumenon	BL	BL	BL	BL	X	X	2021-07-26
262	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
263	Silver metal screw	BL	BL	BL	BL	/	/	2021-07-26
264	Silver metal pad	BL	BL	BL	BL	/	/	2021-07-26
265	Silver metal screw	OL	BL	BL	BL	/	/	2021-07-26
266	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
267	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
268	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
269	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
270	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
271	Silver metal long screw	OL	OL	BL	X	/	/	2021-07-26
272	Black plastic ring	BL	BL	BL	BL	BL	BL	2021-07-26
273	Black plastic plug	BL	BL	BL	BL	BL	BL	2021-07-26
274	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
275	Silver metal spring	BL	BL	BL	X	/	/	2021-07-26



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		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
276	Grey matter	BL	BL	BL	BL	BL	BL	2021-07-26
277	Copper wire	BL	BL	BL	BL	/	/	2021-07-26
278	Gold metal	OL	OL	BL	X	/	/	2021-07-26
279	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
280	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
281	Silver metal core	BL	BL	BL	BL	/	/	2021-07-26
282	Color printing label	BL	BL	BL	BL	BL	BL	2021-07-26
283	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
284	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
285	Black metal shell	OL	OL	BL	X	/	/	2021-07-26
286	black magnet	BL	BL	BL	BL	BL	BL	2021-07-26
287	Silver metal	OL	OL	BL	BL	/	/	2021-07-26
288	Silver metal wheel	OL	BL	BL	BL	/	/	2021-07-26
289	Gold metal	BL	BL	BL	BL	/	/	2021-07-26
290	Copper wire	BL	OL	BL	BL	/	/	2021-07-26
291	Silver sheet metal	OL	BL	BL	BL	/	/	2021-07-26
292	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
293	Gold metal	BL	BL	BL	BL	/	/	2021-07-26
294	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
295	White plastic shell	BL	BL	BL	BL	BL	BL	2021-07-26
296	Silver metal	BL	BL	BL	X	/	/	2021-07-26
297	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
298	Silver metal contact	BL	BL	BL	BL	/	/	2021-07-26
299	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
300	White plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26



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Seq. No.	Tested Part(s)	Results						Date of sample submission/resubmission
		Cd	Pb	Hg	Cr ^v	Br ^v		
						PBBs	PBDEs	
301	Black coated white plastic	BL	BL	BL	BL	BL	BL	2021-07-26
302	Yellow black white label	BL	BL	BL	BL	BL	BL	2021-07-26
303	Black plastic shell	BL	BL	BL	BL	BL	BL	2021-07-26
304	Black print white label	BL	BL	BL	BL	BL	BL	2021-07-26
305	Green black red print white label	BL	BL	BL	BL	BL	BL	2021-07-26
306	Gold print black sticker	BL	BL	BL	BL	BL	BL	2021-07-26
307	Gold black coated transparent plastic	BL	BL	BL	BL	BL	BL	2021-07-26
308	Gold coated plastic	BL	BL	BL	BL	BL	BL	2021-07-26
309	Gold coating	BL	BL	BL	BL	BL	BL	2021-07-26
310	Black plastic thread	BL	BL	BL	BL	BL	BL	2021-07-26
311	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
312	Silver metal contact	BL	BL	BL	BL	/	/	2021-07-26
313	Red plastic	BL	BL	BL	BL	BL	BL	2021-07-26
314	Silver metal	BL	OL	BL	X	/	/	2021-07-26
315	Silver metal spring	BL	BL	BL	X	/	/	2021-07-26
316	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
317	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
318	Silver metal screw	OL	BL	BL	BL	/	/	2021-07-26
319	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
320	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
321	Blue plastic	BL	BL	BL	BL	BL	BL	2021-07-26
322	White plastic	BL	BL	BL	BL	BL	BL	2021-07-26
323	Silver metal	BL	OL	BL	X	/	/	2021-07-26
324	Black plastic	BL	BL	BL	BL	BL	BL	2021-07-26
325	Silver metal contact	BL	BL	BL	BL	/	/	2021-07-26



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Note:

- (1) Results were obtained by XRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1:2013.

Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	$BL \leq 70 - 3\sigma < X < 130 + 3\sigma \leq OL$	$BL \leq 70 - 3\sigma < X < 130 + 3\sigma \leq OL$	$BL \leq 50 - 3\sigma < X < 150 + 3\sigma \leq OL$
Pb	mg/kg	$BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$	$BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$	$BL \leq 500 - 3\sigma < X < 1500 + 3\sigma \leq OL$
Hg	mg/kg	$BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$	$BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$	$BL \leq 500 - 3\sigma < X < 1500 + 3\sigma \leq OL$
Cr	mg/kg	$BL \leq 700 - 3\sigma < X$	$BL \leq 700 - 3\sigma < X$	$BL \leq 500 - 3\sigma < X$
Br	mg/kg	$BL \leq 300 - 3\sigma < X$	--	$BL \leq 250 - 3\sigma < X$

Note:

- BL = Below Limit
- OL = Over Limit
- X = Inconclusive

- (2) The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.
- (3) The maximum permissible limit is quoted from the document 2015/863/EC amending RoHS directive 2011/65/EU:
- (4) ▼=For restricted substances PBBs and PBDEs, the results show the total Br content; The restricted substance was Cr(VI), and the results showed the total Cr content



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RoHS Restricted Substances	Maximum Concentration Value (mg/kg) (by weight in homogenous materials)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent Chromium (Cr(VI))	1000
Polybrominated biphenyls (PBBs)	1000
Polybrominated diphenylethers (PBDEs)	1000
Dibutyl Phthalate(DBP)	1000
Butylbenzyl Phthalate(BBP)	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	1000
Diisobutyl phthalate(DIBP)	1000

Disclaimers:

This XRF Screening report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes.

The result shown in this XRF screening report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.



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B. EU RoHS Directive 2011/65/EU and its amendment Directives 2015/863/EU on Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs, PBDEs, DBP, BBP, DEHP, DIBP content.

Test method:

Lead(Pb) & Cadmium(Cd) Content:

With reference to IEC 62321-5:2013, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Mercury(Hg) Content:

With reference to IEC 62321-4:2013+AMD1:2017 CSV, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Hexavalent Chromium(Cr(VI)) Content:

With reference to IEC 62321-7-1:2015 or IEC 62321-7-2:2017, by alkaline digestion and analysis was performed by UV-visible spectrophotometer (UV-Vis)

PBBs & PBDEs Content:

With reference to IEC 62321-6:2015, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

BBP DBP DEHP & DIBP Content:

With reference to IEC 62321-8:2017, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

1) The test results of Lead (Pb) and Cadmium (Cd)

Item	Unit	MDL	Results				Limit
			(7)	(64)	(87)	(99)	
Lead Content (Pb)	mg/kg	5	N.D.	5	N.D.	N.D.	1000

Item	Unit	MDL	Results				Limit
			(119)	(122)	(132)	(171)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	1000

Item	Unit	MDL	Results				Limit
			(202)	(206)	(215)	(239)	
Lead Content (Pb)	mg/kg	5	9	N.D.	14	N.D.	1000

Item	Unit	MDL	Results				Limit
			(246)	(271)	(278)	(285)	
Lead Content (Pb)	mg/kg	5	18	12	N.D.	N.D.	1000



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Item	Unit	MDL	Results				Limit
			(287)	(290)	(314)	(323)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	18	N.D.	1000

Item	Unit	MDL	Results				Limit
			(7)	(17)	(18)	(84)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	100

Item	Unit	MDL	Results				Limit
			(87)	(99)	(184)	(189)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	100

Item	Unit	MDL	Results				Limit
			(190)	(202)	(221)	(239)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	100

Item	Unit	MDL	Results				Limit
			(246)	(253)	(265)	(271)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	100

Item	Unit	MDL	Results				Limit
			(278)	(285)	(287)	(288)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	100

Item	Unit	MDL	Results		Limit
			(291)	(318)	
Cadmium Content (Cd)	mg/kg	5	N.D.	N.D.	100

2) The test results of Hexavalent Chromium (Cr(VI))(for nonmetal)

Item	Unit	MDL	Results	Limit
			(47)	
Hexavalent Chromium (Cr(VI))	mg/kg	5	N.D.	1000



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3) The test results of Hexavalent Chromium (Cr(VI))(metal)

Item	Unit	MDL	Results				Limit
			(7)	(16)	(18)	(19)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	N.D.	N.D.	-

Item	Unit	MDL	Results				Limit
			(24)	(87)	(119)	(175)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	N.D.	N.D.	-

Item	Unit	MDL	Results				Limit
			(180)	(187)	(231)	(239)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	N.D.	N.D.	-

Item	Unit	MDL	Results				Limit
			(246)	(254)	(271)	(275)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	N.D.	N.D.	-

Item	Unit	MDL	Results				Limit
			(278)	(285)	(296)	(314)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	N.D.	N.D.	-

Item	Unit	MDL	Results		Limit
			(315)	(323)	
Hexavalent Chromium(Cr(VI)) ▼	ug/cm ²	0.10	N.D.	N.D.	-



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Note:

- MDL = Method Detection Limit
- /= Not apply
- LOQ = Limit of Quantification, The LOQ of Hexavalent chromium is 0.10 $\mu\text{g}/\text{cm}^2$
- ▼ = a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 $\mu\text{g}/\text{cm}^2$. The sample coating is considered to contain Cr(VI)
b. The sample is negative for Cr(VI) if Cr(VI) is N.D.(concentration less than 0.10 $\mu\text{g}/\text{cm}^2$). The sample coating is considered a non- Cr(VI) based coating
c. The result between 0.10 $\mu\text{g}/\text{cm}^2$ and 0.13 $\mu\text{g}/\text{cm}^2$ is considered to be inconclusive, unavoidable coating variations may influence the determination
- Information on storage conditions and production date of the tested samples is unavailable and thus Cr(VI) results represent status of the sample at the time of testing
- mg/kg = ppm=parts per million
- N.D.=Not Detected(<MDL or LOQ)

- #1 According to RoHS directive 2011/65/EU and its amendments, Lead is exempted in glass of cathode ray tubes, electronic components and fluorescent tubes.
- #2 According to RoHS directive 2011/65/EU and its amendments, Lead is exempted in electronic ceramic parts (e.g. piezoelectronic devices).
- #3 According to RoHS directive 2011/65/EU and its amendments, Lead is exempted as an alloying element in Copper containing up to 4% (40000ppm) by weight.
- #4 According to RoHS directive 2011/65/EU and its amendments, Lead is exempted in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).
- #5 According to the statement provided by the customer, according to RoHS directive 2011/65/EU and its amendments, Lead is exempted as an alloying element in Aluminum containing up to 0.4% (4000ppm) by weight.
- #6 According to the statement provided by the customer, according to RoHS directive 2011/65/EU and its amendments, Cadmium and its compounds in electrical contact is exempted.
- #7 According to the statement provided by the customer, according to RoHS directive 2011/65/EU and its Amendments, Lead is exempted in steel for machining purposes and in galvanised steel containing up to 0.35% (3500ppm) by weight.



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4) The test results of DBP、BBP、DEHP & DIBP

Item	Unit	MDL	Results	Limit
			1+2+3+4+5+6	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			8+9+10+11+12+13	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			14+15+20+21+22+23	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			25+26+27+28+29+30	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			31+32+33+34+35+36	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			37+38+39+40+41+42	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			44+45+46+47+48+49	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			50+51+52+54+56+59	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			60+62+63+65+67+68	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			69+70+71+72+73+74	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			75+76+77+78+79+80	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			81+82+83+86+88+89	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			90+91+92+93+94+96	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			97+98+100+101+102+103	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			104+105+106+107+108+109	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			110+113+114+115+116+117	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			118+120+121+123+124+126	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			127+128+129+200+201+203	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			204+205+207+208+209+210	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			211+213+214+216+217+218	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			219+220+223+224+225+227	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			228+229+230+232+233+234	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			235+236+237+238+240+241	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			242+243+244+245+247+249	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			130+131+133+134+135+136	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			137+138+139+140+141+142	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			144+145+146+147+148+149	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			150+151+152+153+154+156	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			157+158+159+160+161+162	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			163+164+165+166+167+168	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	783	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			170+172+173+174+176+177	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			178+179+181+182+186+188	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			192+193+194+195+196+197	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			198+199+250+252+255+256	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			257+258+259+260+261+262	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			266+267+268+269+270+272	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			273+274+276+279+280+282	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			283+284+286+292+294+295	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			297+299+300+301+302+304	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			305+306+308+309+310+311	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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Item	Unit	MDL	Results	Limit
			313+316+317+319+320+321	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			322+324	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000

Item	Unit	MDL	Results	Limit
			303+307	
Dibutyl Phthalate(DBP)	mg/kg	600	N.D.	1000
Butylbenzyl Phthalate(BBP)	mg/kg	600	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	N.D.	1000
Diisobutyl phthalate(DIBP)	mg/kg	600	N.D.	1000



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5) The test results of PBBs & PBDEs

Item	Unit	MDL	Results				Limit
			(22)	(63)	(115)	(118)	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000



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Item	Unit	MDL	Results				Limit
			(127)	(128)	(133)	(144)	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000



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Item	Unit	MDL	Results				Limit
			(145)	(147)	(164)	(201)	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000



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Item	Unit	MDL	Results				Limit
			(208)	(216)	(217)	(219)	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000



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Item	Unit	MDL	Results				Limit
			(225)	(237)	(247)	(261)	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000

Remark:

- mg/kg = ppm
- N.D. = Not detected
- MDL=Method detected limited
- Flow chart appendix is included
- Photo appendix is included.



TEST REPORT

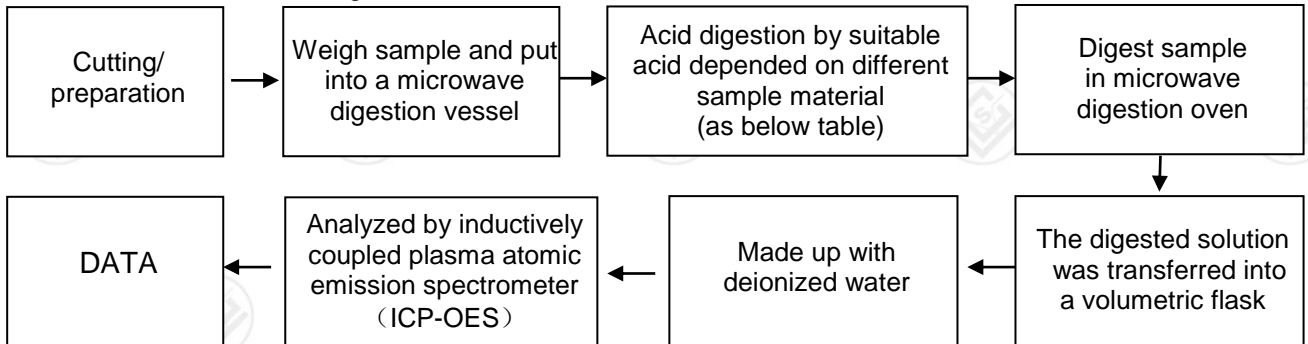
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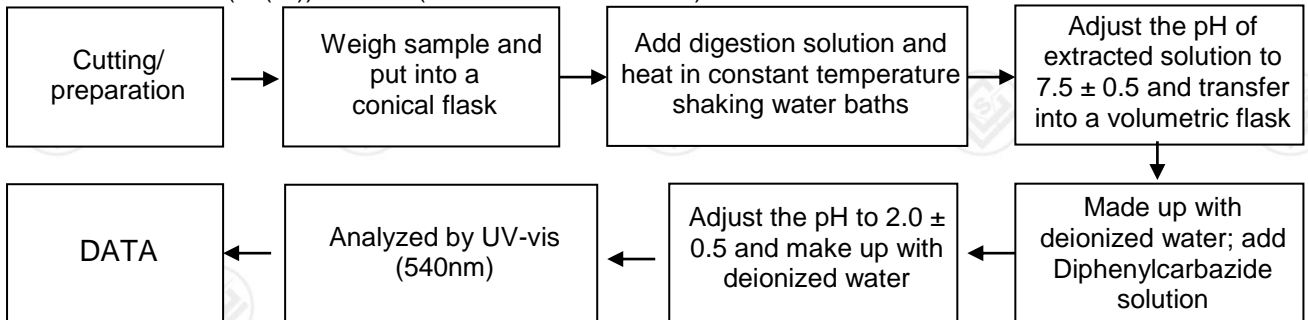
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Appendix

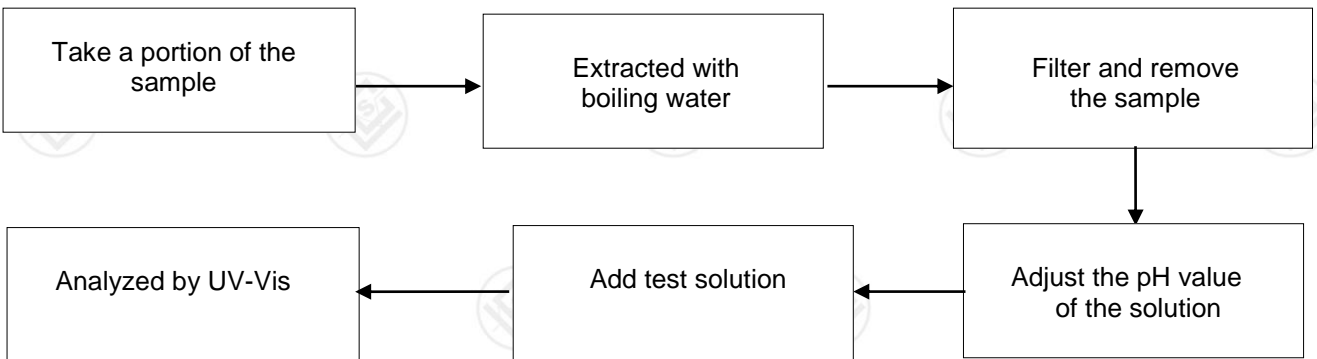
1. Test Flow chart for Cd/Pb /Hg content



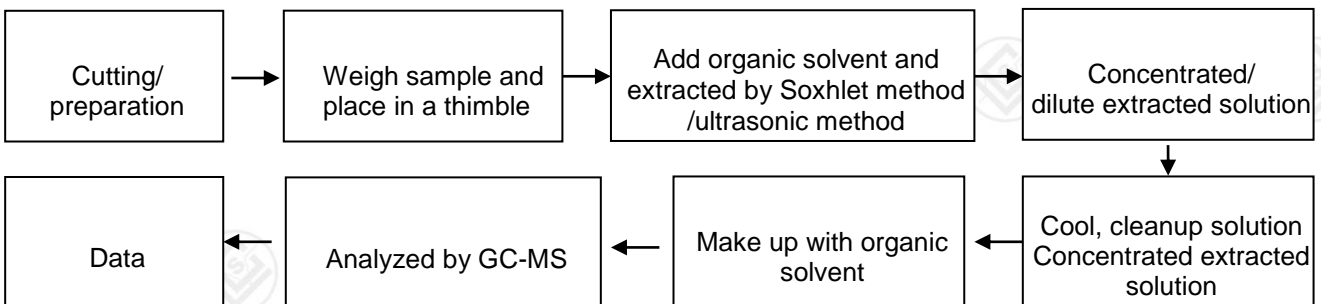
2. Test Flowchart for(Cr(VI)) content (For non-metal material)



Test Flowchart for (Cr(VI)) content (For metal material)



3. Test Flow chart for PBBs & PBDEs & DBP & BBP & DEHP & DIBP content





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The photo of the sample





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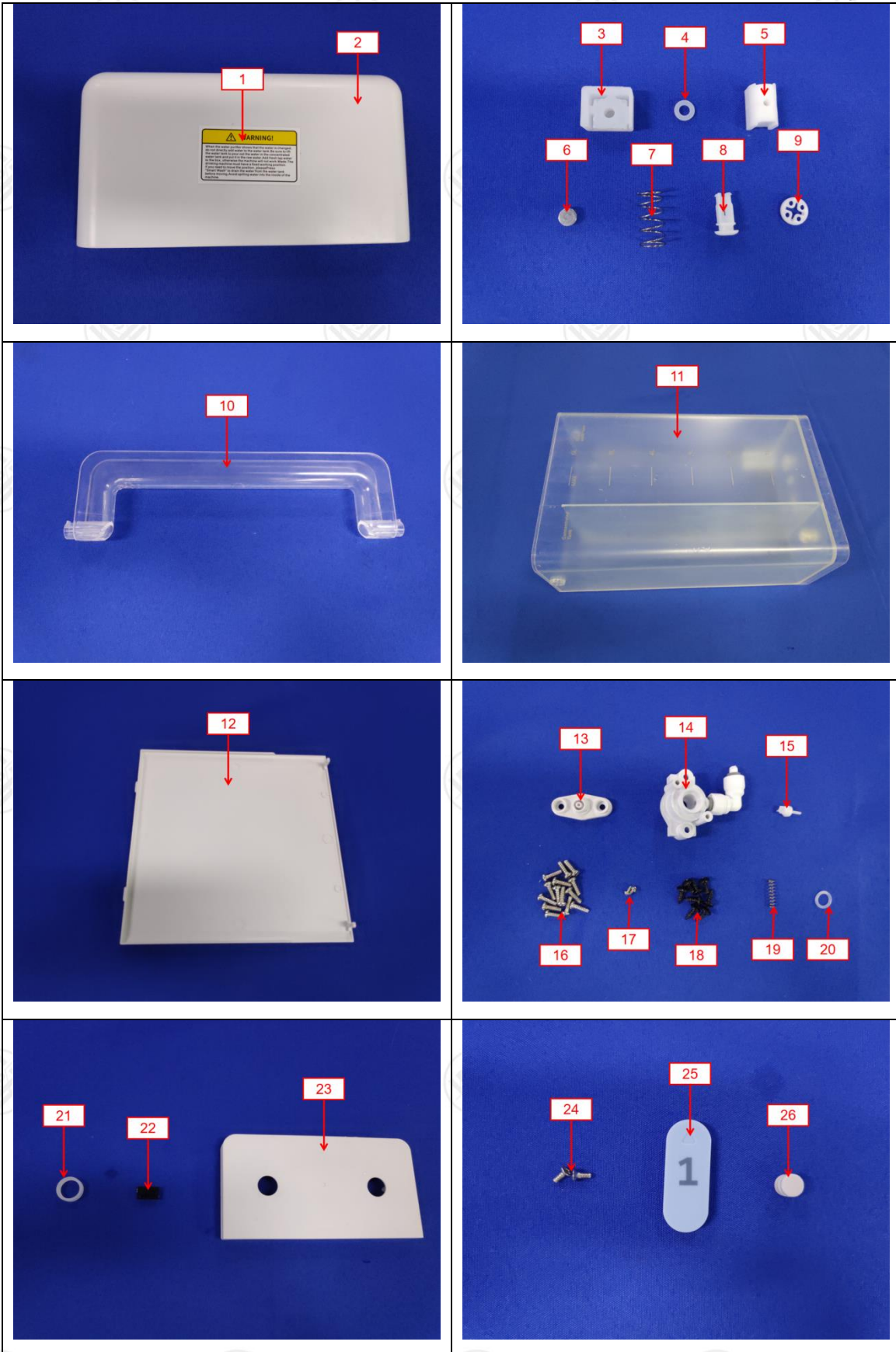


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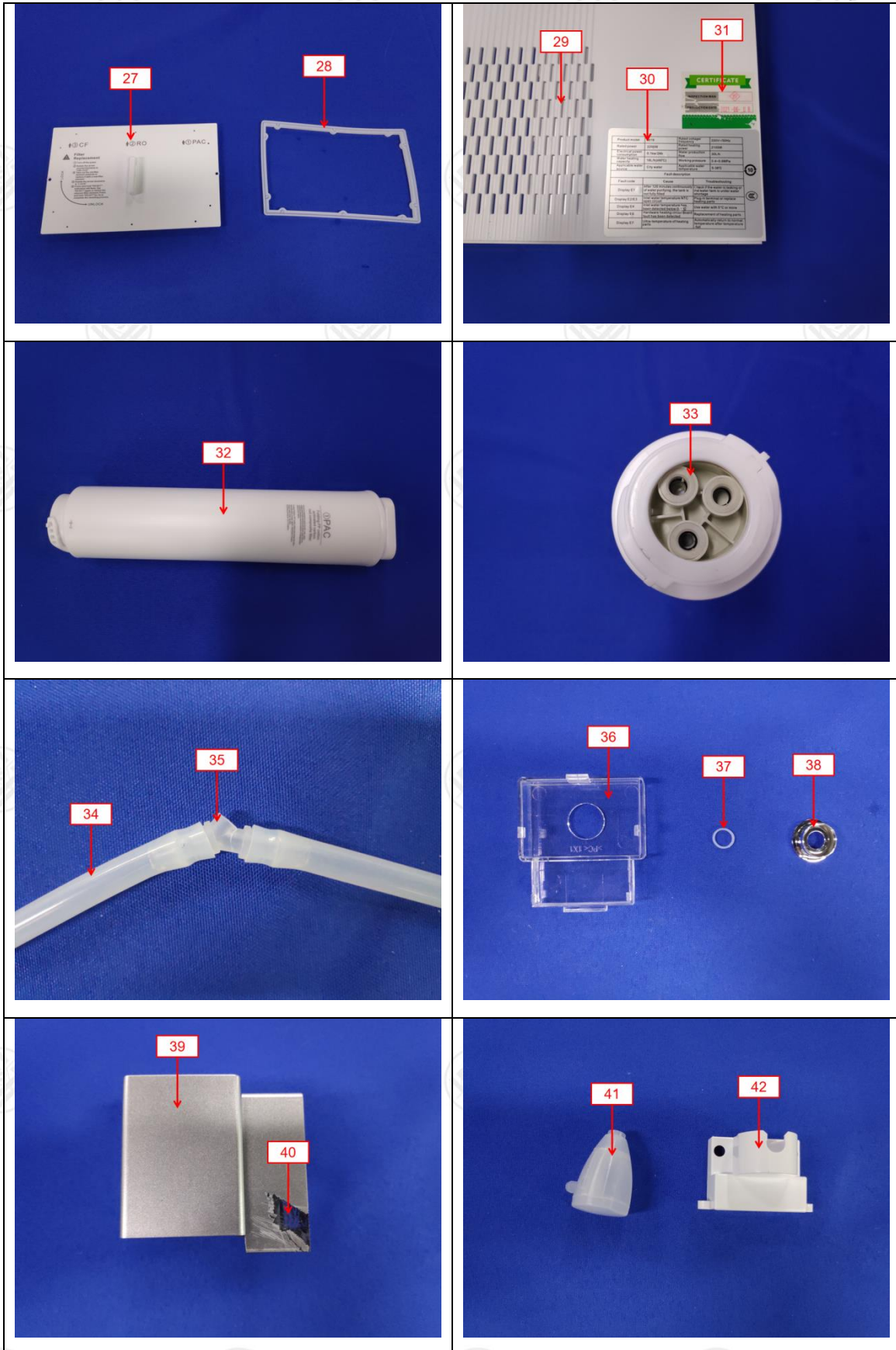


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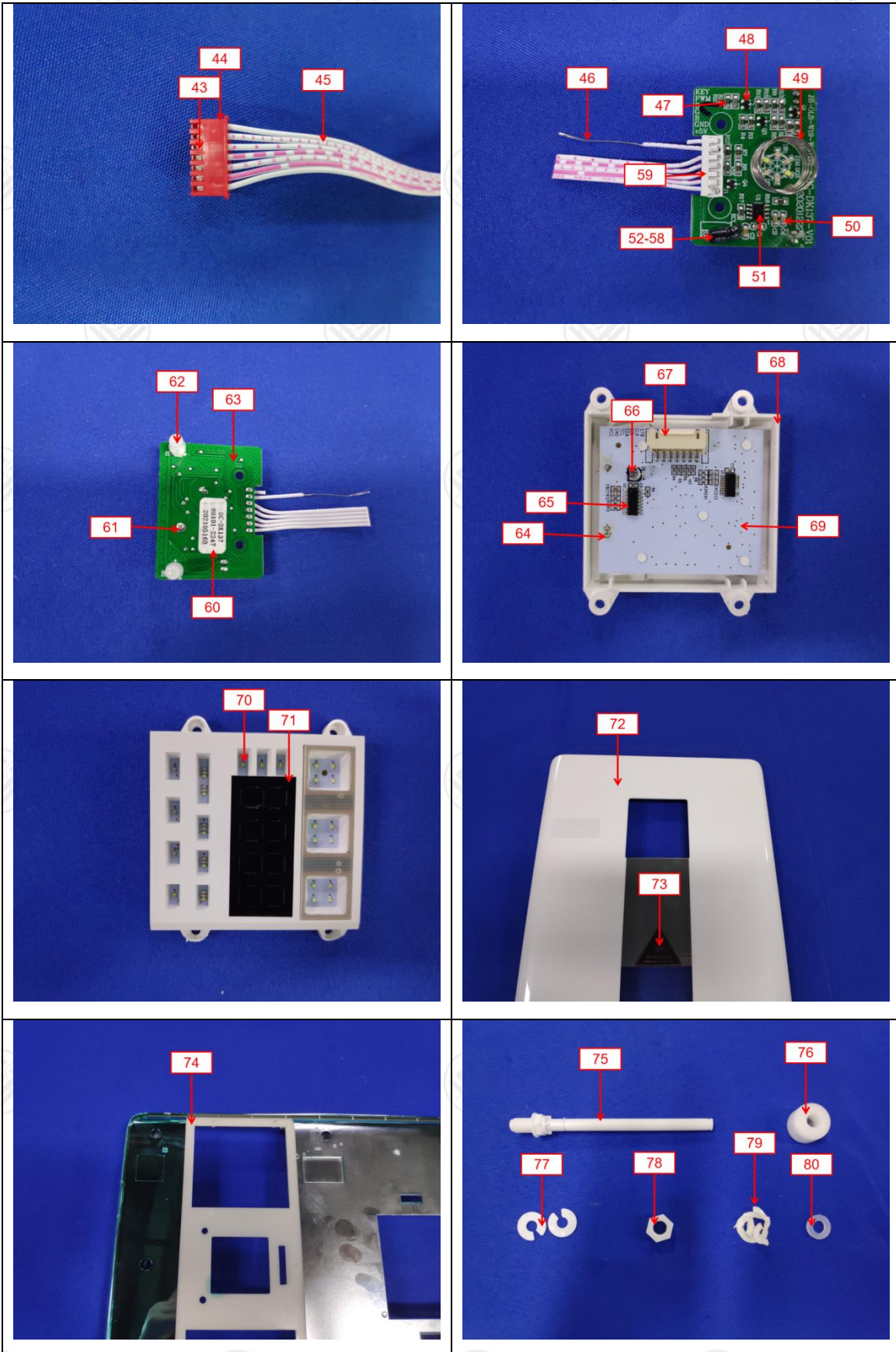


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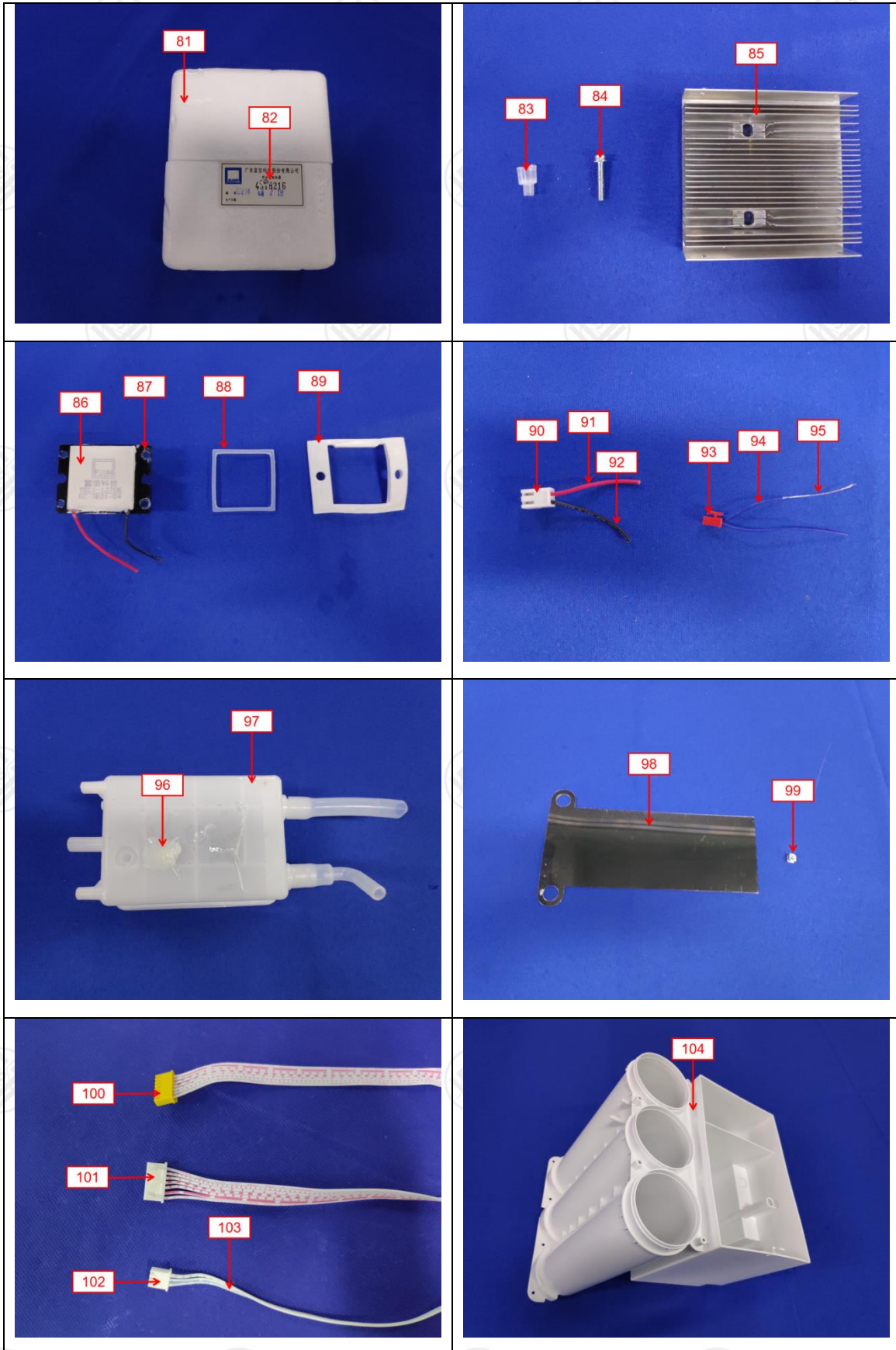


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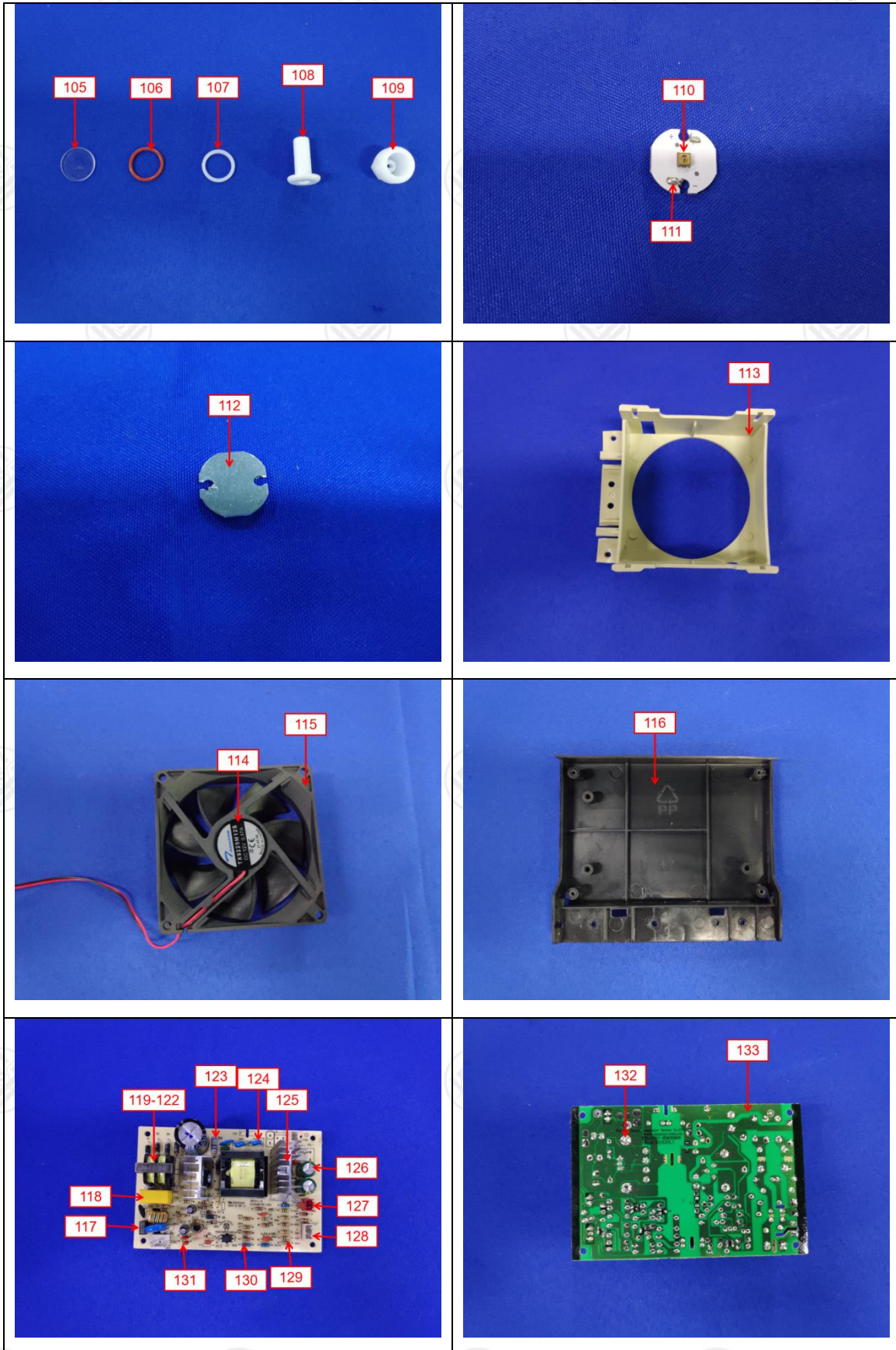


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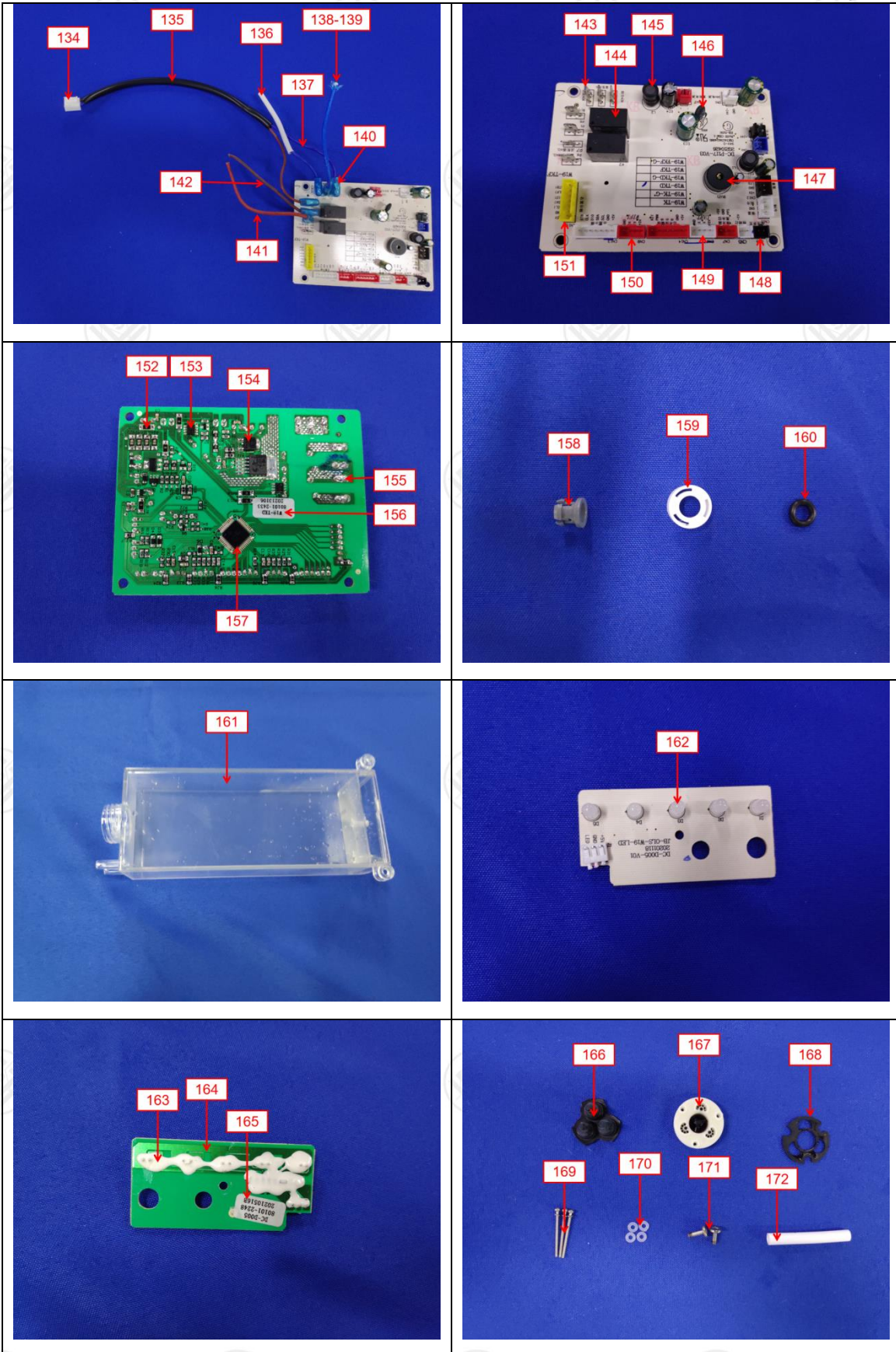


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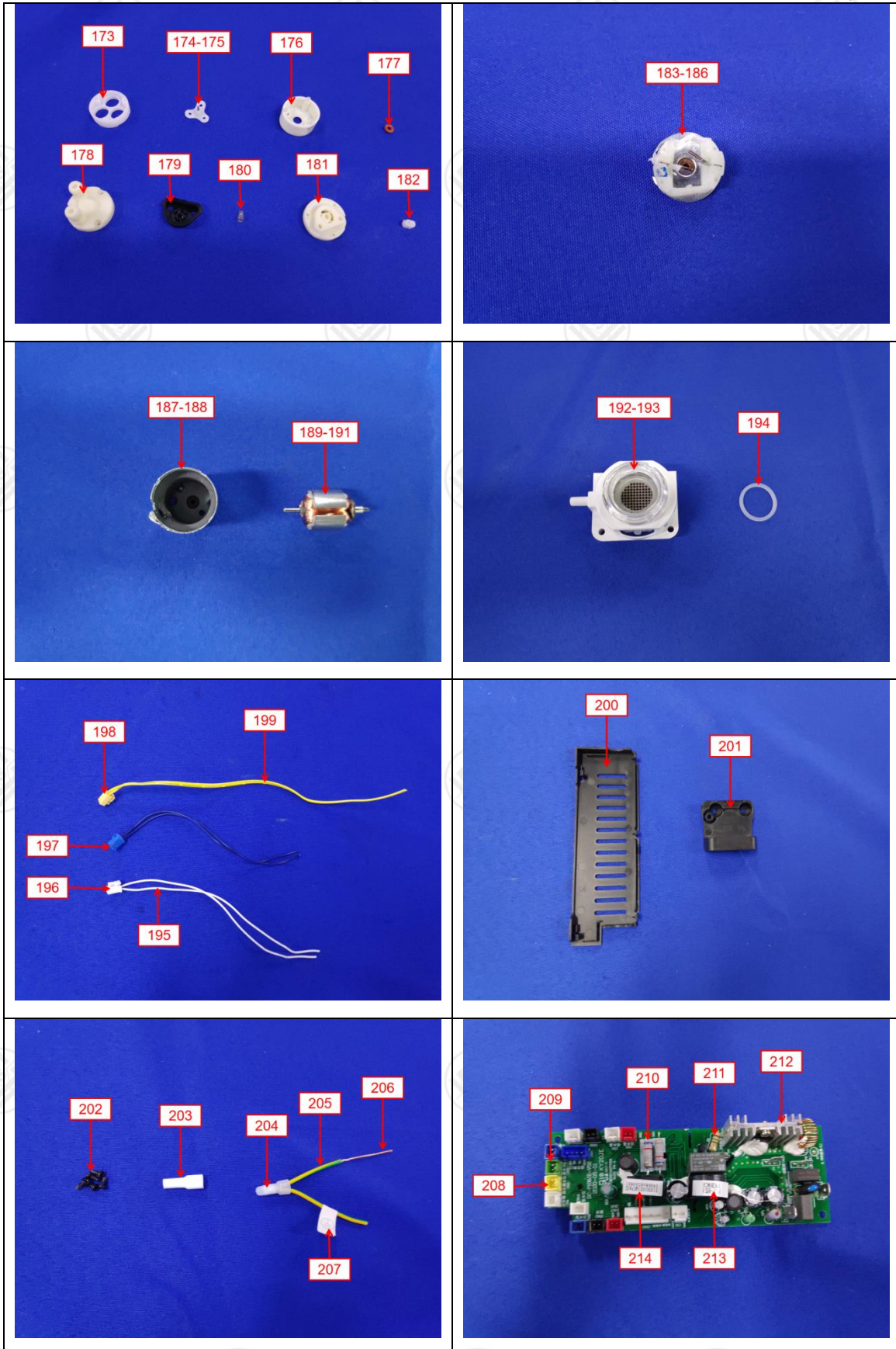


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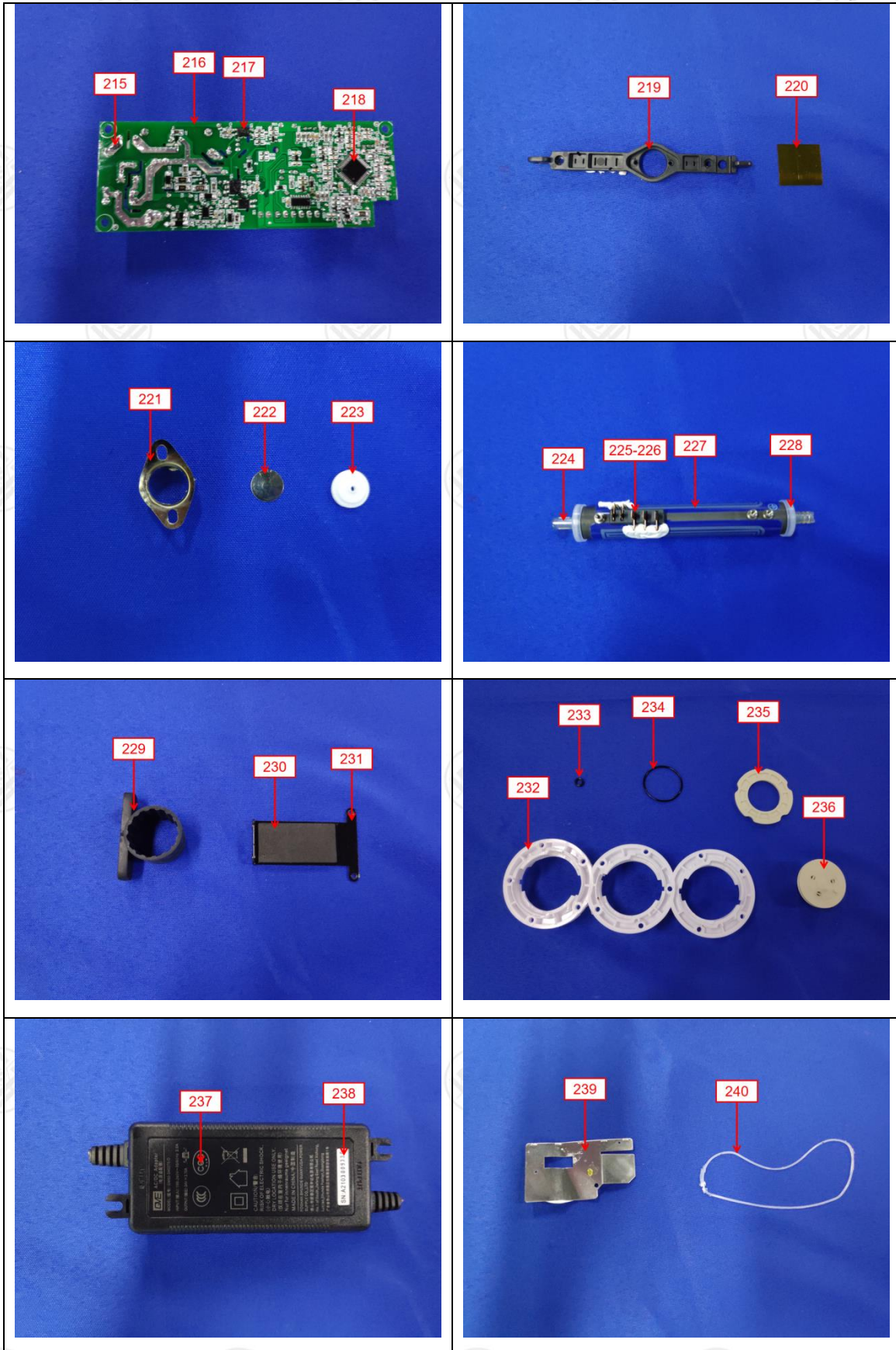


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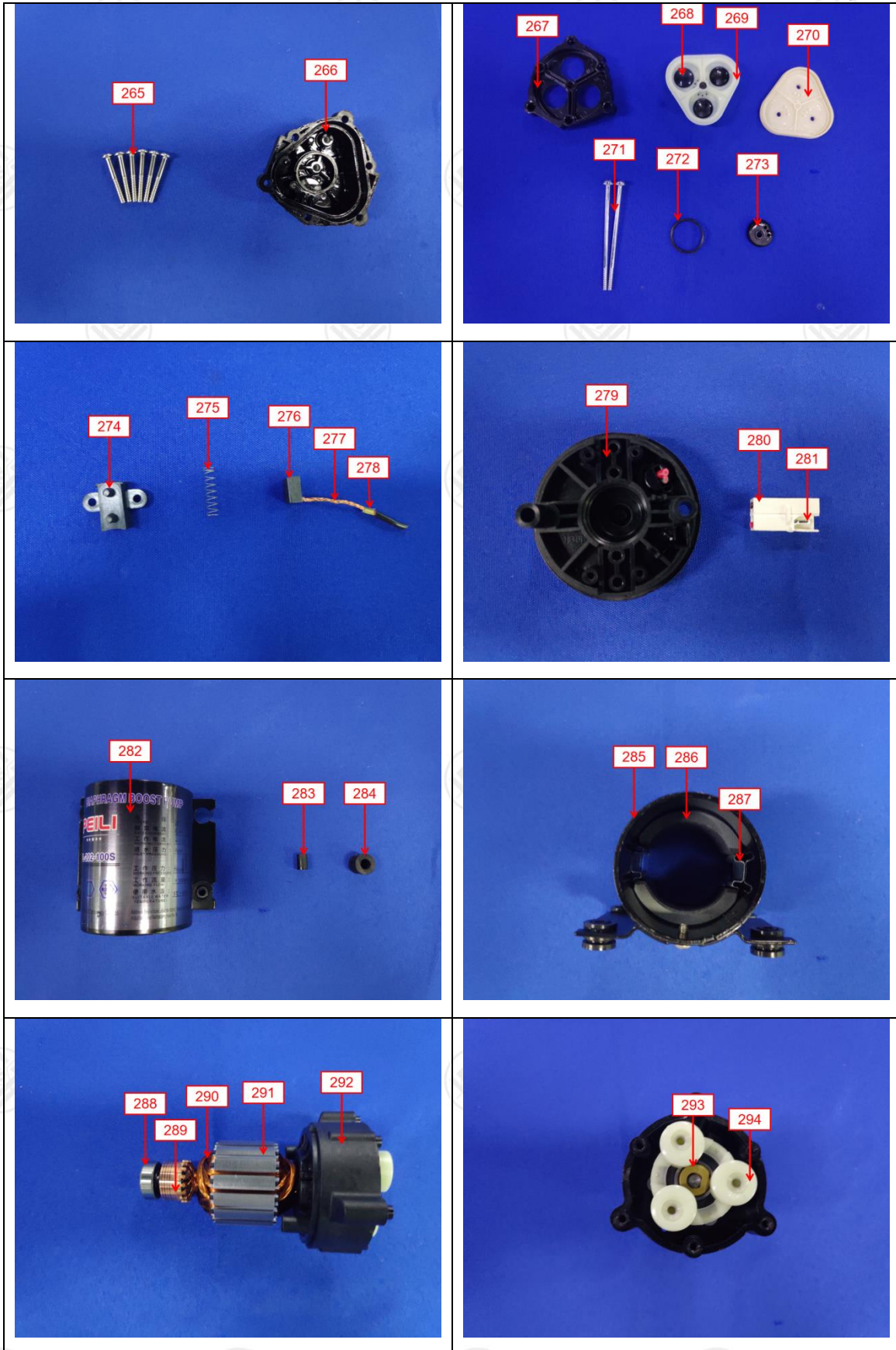


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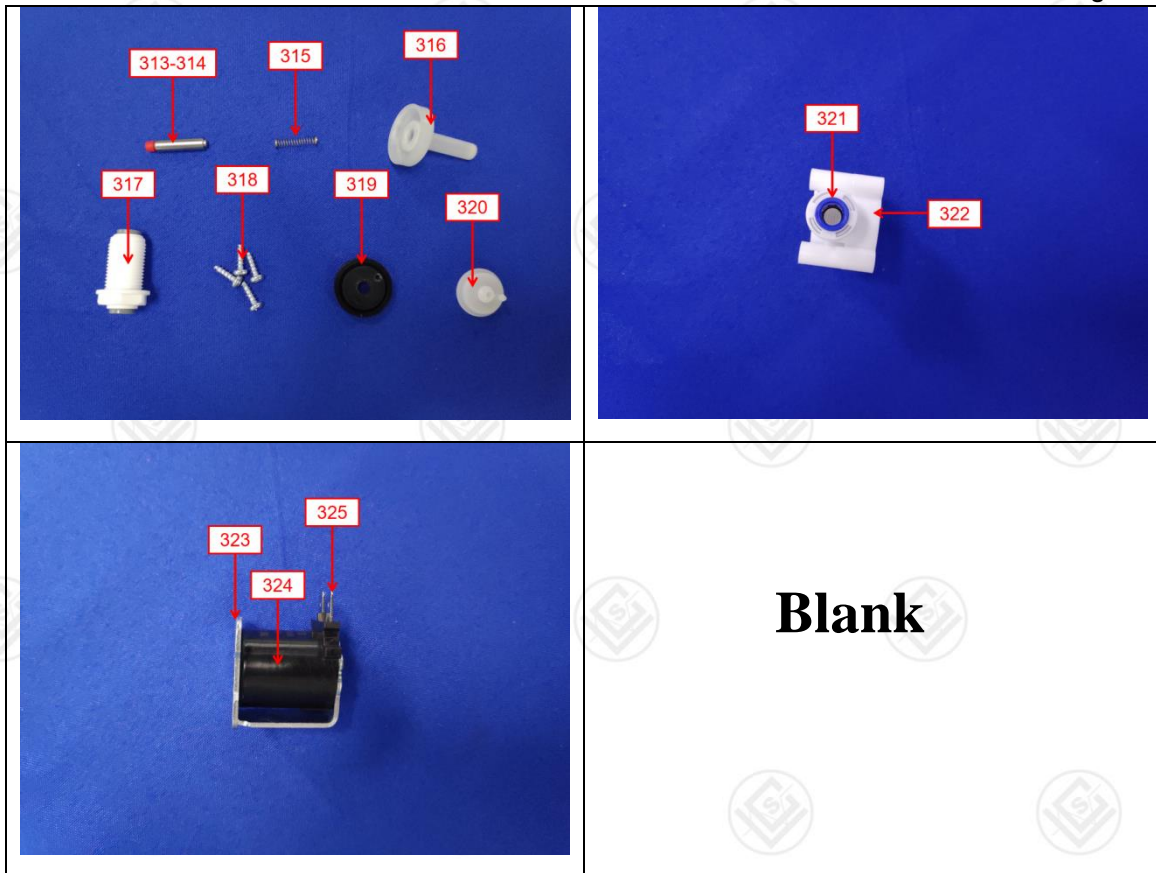


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***** End of Report *****

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