



TEST REPORT

REPORT No.: DTI20243058R

Date: 2024-06-14

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Applicant Company Name: Jiangxi Small Walrus Intelligent Technology Co.,LTD

Applicant Company Address: Factory No. 1, Hengsi Road, Qianping Industrial Zone, Le 'an Industrial Park, Fuzhou City, Jiangxi Province, China

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Name : Smart WiFi Dome Camera
XHX-PT09-DW, XHX-PT10-DW, XHX-PT11-DW, XHX-PT12-DW, XHX-PT13-DW, SC489-DWB2, SC489-DWB3, SC489-DWB4, HHK-5362X, HHK-5368X, HHK-5369X, HHK-5370X, HHK-5371X, HHK-5350X, HHK-5320X, HHK-5362Y, HHK-5368XY, HHK-5369Y, HHK-5370Y, HHK-5371Y, HHK-5350Y, HHK-5320Y, HHK-5362Z, HHK-5368Z, HHK-5369Z, HHK-5370Z, HHK-5371Z, HHK-5350G, HHK-5320G, HHK-5562Y, HHK-5568XY, HHK-5569Y, HHK-5570Y, HHK-5571Y, HHK-5550Y, HHK-5520Y, HHK-5562Z, HHK-5568Z, HHK-5569Z, HHK-5570Z, HHK-5571Z, HHK-5550Z, HHK-5520Z

Model No. :

Sample Receiving Date : June 06, 2024; June 14, 2024

Testing Period : From June 06, 2024 to June 12, 2024; June 14, 2024

Results : Please refer to next page(s).

Summary of Test Results:

TEST REQUEST

CONCLUSION

A EU RoHS Directive 2011/65/EU and its amendment directives 2015/863/EU (**RoHS**)

Pass

Shenzhen Deesev Testing International Corp

Approved by:

Tommy Jiang

lab manager

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Results:

1、EU RoHS Directive 2011/65/EU and its amendment directives on XRF

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

Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
1	White Plastic Cover	BL	BL	BL	BL	BL
2	White Plastic Case	BL	BL	BL	BL	BL
3	White Plastic Cover	BL	BL	BL	BL	BL
4	White Plastic Frame	BL	BL	BL	BL	BL
5	White Plastic Case	BL	BL	BL	BL	BL
6	White Plastic Cover	BL	BL	BL	BL	BL
7	Transparent Plastic Sheet	BL	BL	BL	BL	BL
8	Black Coating	BL	BL	BL	BL	BL
9	White Plastic Case	BL	BL	BL	BL	BL
10	Silver Metal Bearing	BL	BL	BL	X	N/A
11	White Plastic Cover	BL	BL	BL	BL	BL
12	White Plastic Case	BL	BL	BL	BL	BL
13	White Soft Plastic	BL	BL	BL	BL	BL
14	White Plastic Case	BL	BL	BL	BL	BL
15	PCB	BL	BL	BL	BL	X
16	Solder Point	BL	BL	BL	BL	N/A
17	Black Ceramic Body Chip	BL	BL	BL	BL	BL
18	Patch Resistor	BL	BL	BL	BL	BL
19	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
20	Triode	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
21	SMD Component	BL	BL	BL	BL	BL
22	Beige Plastic Case	BL	BL	BL	BL	BL
23	Silver Metal Needle	BL	BL	BL	BL	N/A
24	Silver Metal Sheet	BL	BL	BL	BL	N/A
25	Patch Coil Inductor	BL	BL	BL	BL	BL
26	Copper Winding	BL	BL	BL	BL	N/A
27	Patch Diode	X	BL	BL	BL	BL
28	Black Plastic Sheet	BL	BL	BL	BL	BL
29	Silver Metal Case	BL	BL	BL	X	N/A
30	Internal Black Plastic	BL	BL	BL	BL	BL
31	Silver Metal Needle	BL	BL	BL	BL	N/A
32	Silver Metal Spring	BL	BL	BL	BL	N/A
33	Crystal Oscillator	BL	BL	BL	BL	N/A
34	Black Plastic Case	BL	BL	BL	BL	BL
35	Silver Metal Pin	BL	BL	BL	BL	N/A
36	Toroid Inductor	BL	BL	BL	BL	BL
37	Copper Winding	BL	BL	BL	BL	N/A
38	PCB	BL	BL	BL	BL	X
39	Solder Point	BL	BL	BL	BL	N/A
40	Black Ceramic Body Chip	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
41	Patch Resistor	BL	BL	BL	BL	BL
42	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
43	Crystal Oscillator	BL	BL	BL	BL	N/A
44	Gold Metal Socket	BL	BL	BL	BL	N/A
45	Silver Metal Case	BL	BL	BL	BL	N/A
46	Beige Plastic Case	BL	BL	BL	BL	BL
47	Black Plastic Button	BL	BL	BL	BL	BL
48	Silver Metal Sheet	BL	BL	BL	X	N/A
49	MCPCB	BL	BL	BL	BL	N/A
50	Solder Point	X	BL	BL	BL	N/A
51	White Plastic Case	BL	BL	BL	BL	BL
52	Silver Metal Needle	BL	BL	BL	BL	N/A
53	Patch Resistor	BL	BL	BL	BL	BL
54	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
55	Triode	BL	BL	BL	BL	BL
56	LED	BL	BL	BL	BL	BL
57	Triode	X	BL	BL	BL	BL
58	PCB	BL	BL	BL	BL	X
59	Solder Point	BL	BL	BL	BL	N/A
60	Black Soft Plastic	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
61	White Viscose	BL	BL	BL	BL	BL
62	Silver Metal Component	BL	BL	BL	BL	N/A
63	Solder Point	BL	BL	BL	BL	N/A
64	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
65	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
66	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
67	White Plastic Plug-In	BL	BL	BL	BL	BL
68	Silver Metal Terminal	BL	BL	BL	BL	N/A
69	Black Plastic Case	BL	BL	BL	BL	BL
70	Silver Metal Shaft	BL	BL	BL	X	N/A
71	Copper Winding	BL	BL	BL	BL	N/A
72	Solder Point	BL	BL	BL	BL	N/A
73	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
74	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
75	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
76	White Plastic Plug-In	BL	BL	BL	BL	BL
77	Silver Metal Terminal	BL	BL	BL	BL	N/A
78	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
79	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
80	Green Plastic Wire Outer Skin	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
81	White Plastic Wire Outer Skin	BL	BL	BL	BL	BL
82	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
83	White Plastic Plug-In	BL	BL	BL	BL	BL
84	Silver Metal Terminal	BL	BL	BL	BL	N/A
85	White Plastic Wire Outer Skin	BL	BL	BL	BL	BL
86	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
87	Gold Metal Terminal	BL	BL	BL	BL	N/A
88	Black Foam Viscose	BL	BL	BL	BL	BL
89	Silver Metal Cover	BL	BL	BL	X	N/A
90	Translucent White Plastic Net	BL	BL	BL	BL	BL
91	Black Plastic	BL	BL	BL	BL	BL
92	Copper Winding	BL	BL	BL	BL	N/A
93	Black Plastic Case	BL	BL	BL	BL	BL
94	Silver Metal Base	BL	BL	BL	BL	N/A
95	Silver Magnet	BL	BL	BL	BL	N/A
96	Solder Point	BL	BL	BL	BL	N/A
97	Silver Metal Connection Sheet	BL	BL	BL	BL	N/A
98	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
99	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
100	Wire Internal Metal Wire	BL	BL	BL	BL	N/A

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
101	Silver Metal Case	BL	BL	BL	BL	N/A
102	White Label Sticker	BL	BL	BL	BL	BL
103	Silver Metal Shaft	BL	BL	BL	X	N/A
104	Silver Metal Gasket	BL	BL	BL	X	N/A
105	Silver Metal Case	BL	BL	BL	BL	N/A
106	Silver Metal Cover	BL	BL	BL	BL	N/A
107	White Plastic Case	BL	BL	BL	BL	BL
108	Silver Metal Cover	BL	BL	BL	BL	N/A
109	Silver Metal Cover	BL	BL	BL	BL	N/A
110	White Plastic	BL	BL	BL	BL	BL
111	Grey Magnet	BL	BL	BL	X	BL
112	Black Magnet	BL	BL	BL	X	BL
113	Silver Metal	BL	BL	BL	BL	N/A
114	Silver Metal	BL	BL	BL	BL	N/A
115	White Plastic Case	BL	BL	BL	BL	BL
116	Silver Metal Gasket	BL	BL	BL	BL	N/A
117	White Plastic Gear	BL	BL	BL	BL	BL
118	Green Plastic Gear	BL	BL	BL	BL	BL
119	Yellow Plastic Gear	BL	BL	BL	BL	BL
120	Translucent Plastic Frame	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
121	Rotor Copper Coils	BL	BL	BL	BL	N/A
122	Silicon Steel Laminated Thin Iron Sheet	BL	BL	BL	BL	N/A
123	PCB	BL	BL	BL	BL	X
124	Solder Point	X	BL	BL	BL	N/A
125	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
126	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
127	Yellow Plastic Wire Outer Skin	BL	BL	BL	BL	BL
128	Brown Plastic Wire Outer Skin	BL	BL	BL	BL	BL
129	Blue Plastic Wire Outer Skin	BL	BL	BL	BL	BL
130	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
131	White Plastic Plug-In	BL	BL	BL	BL	BL
132	Silver Metal Terminal	BL	BL	BL	BL	N/A
133	Black Foam	BL	BL	BL	BL	BL
134	Transparent Plastic Case	BL	BL	BL	BL	BL
135	Translucent Plastic Cable Tie	BL	BL	BL	BL	BL
136	Silver Metal Screw	BL	BL	BL	BL	N/A
137	Black Metal Screw	BL	BL	BL	BL	N/A
138	Black Plastic Sheet	BL	BL	BL	BL	BL
139	Transparent Glass Sheet	BL	BL	BL	BL	BL
140	Black Plastic Case	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
141	Green Viscose	BL	BL	BL	BL	BL
142	Black Plastic Case	BL	BL	BL	BL	BL
143	Black Plastic Cover	BL	BL	BL	BL	BL
144	Transparent Plastic	BL	BL	BL	BL	BL
145	Black Plastic Case	BL	BL	BL	BL	BL
146	Black Electroplating	BL	BL	BL	BL	N/A
147	Metal Case Substrate	BL	BL	BL	BL	N/A
148	Transparent Plastic	BL	BL	BL	BL	BL
149	Transparent Glass	BL	BL	BL	BL	BL
150	White Plastic Case	BL	BL	BL	BL	BL
151	White Soft Plastic	BL	BL	BL	BL	BL
152	Silver Metal Needle	BL	BL	BL	BL	N/A
153	Solder Point	BL	BL	BL	BL	N/A
154	Green Plastic	BL	BL	BL	BL	BL
155	White Soft Plastic	BL	BL	BL	BL	BL
156	Silver Metal Case	BL	BL	BL	BL	N/A
157	Silver Metal Needle	BL	BL	BL	BL	N/A
158	Solder Point	BL	BL	BL	BL	N/A
159	Beige Plastic	BL	BL	BL	BL	BL
160	Silver Shielding Paper	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
161	White Soft Plastic	BL	BL	BL	BL	BL
162	White Plastic Plug-In	BL	BL	BL	BL	BL
163	Silver Metal Terminal	BL	BL	BL	BL	N/A
164	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
165	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
166	Grey Plastic Wire Outer Skin	BL	BL	BL	BL	BL
167	Green White Plastic Wire Outer Skin	BL	BL	BL	BL	BL
168	Green Plastic Wire Outer Skin	BL	BL	BL	BL	BL
169	Orange Plastic Wire Outer Skin	BL	BL	BL	BL	BL
170	Orange White Plastic Wire Outer Skin	BL	BL	BL	BL	BL
171	Wire Internal Metal Wire	BL	BL	BL	BL	N/A
172	White Plastic Fasteners	BL	BL	BL	BL	BL

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Remark:

- (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
N/A = Not Applicable

- (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.

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(3) The maximum permissible limit is quoted from the document 2011/65/EU and its amendment directives 2015/863/EU:

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
Polybrominate ddiphenylethers (PBDEs)	≤1000
Di-2-ethylhexyl phthalate (DEHP)	≤1000
Benzyl-n-butyl phthalate (BBP)	≤1000
Di-n-butyl phthalate (DBP)	≤1000
Di-iso-butyl phthalate (DIBP)	≤1000

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2、The Test Results of Chemical Method:

Test method:

Lead, Cadmium, Mercury Content:

With reference to IEC 62321-5:2013 and IEC 62321-4:2013+AMD1:2017, by acid digestion and analysis was performed by Inductively Coupled Plasma- Optical Emission Spectrophotometer (ICP-OES)

Hexavalent Chromium Content (For metal material):

With reference to IEC 62321-7-1:2015, by boiling-water-extraction and analysis was performed by UV-visible spectrophotometer (UV-Vis)

Hexavalent Chromium Content (For non-metal material):

With reference to 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)

DEHP, BBP, DBP&.DIBP content:

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

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1) The test results of Cr (VI)

Item	Unit	MDL	Results					Limit
			10	29	48	70	89	
Hexavalent Chromium (Cr (VI)) (Metal material)	$\mu\text{g}/\text{cm}^2$	/	Negative	Negative	Negative	Negative	Negative	#
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results		Limit
			103	104	
Hexavalent Chromium (Cr (VI)) (Metal material)	$\mu\text{g}/\text{cm}^2$	/	Negative	Negative	#
Conclusion	/	/	Pass	Pass	/

Item	Unit	MDL	Results		Limit
			111	112	
Hexavalent Chromium (Cr (VI)) (Non-metal material)	mg/kg	8	ND	ND	≤ 1000
Conclusion	/	/	Pass	Pass	/

Note:

- ND = Not Detected
- MDL = Method Detection Limit
- Negative= Sample Cr(VI) concentration is less than $0.10 \mu\text{g}/\text{cm}^2$
Positive = Sample Cr(VI) concentration is greater than $0.13 \mu\text{g}/\text{cm}^2$
- # =
Positive indicates the presence of Cr(VI) on the tested areas and the test results are considered to be incompatible with Directive 2011/65/EU (RoHS) requirement.
Negative indicates the absence of Cr(VI) on the tested areas and the test results are considered to be consistent with Directive 2011/65/EU (RoHS) requirement.
- mg/kg = ppm

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2) The test results of Pb

Item	Unit	MDL	Results				Limit
			27	50	57	124	
Lead(Pb)	mg/kg	2	12055^	ND*	9506^	ND*	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	/

Note:

- ND = Not Detected
- MDL = Method Detection Limit
- mg/kg = ppm
- *= This data is the corrected retest data.
- ^=According to the declaration from the client, Lead (Pb) in the sample is exempted by EU RoHS Directive 2011/65/EU based on 7(c)-I:Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors.

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3) The test results of PBBs & PBDEs

Item	Unit	MDL	Results				Limit
			15	38	58	123	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Dibromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Tribromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Tetrabromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Pentabromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Hexabromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Heptabromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Octabromobiphenyl	mg/kg	5	ND	ND	ND	ND	/
Nonabromodiphenyl	mg/kg	5	ND	ND	ND	ND	/
Decabromodiphenyl	mg/kg	5	ND	ND	ND	ND	/
Total content	mg/kg	/	ND	ND	ND	ND	≤1000
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Dibromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Tribromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Tetrabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Pentabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Hexabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Heptabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Octabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Nonabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Decabromodiphenyl ether	mg/kg	5	ND	ND	ND	ND	/
Total content	mg/kg	/	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	/

Note:

- ND = Not Detected
- mg/kg = ppm
- MDL = Method Detection Limit

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

Item	Unit	MDL	Results					Limit
			1	2	3	4	5	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			6	7	8	9	11	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			12	13	14	15	17	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			18	19	20	21	22	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			25	27	28	30	34	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			36	38	40	41	42	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			46	47	51	53	54	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			55	56	57	58	60	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			61	64	65	67	69	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			73	74	76	78	79	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			80	81	83	85	88	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			90	91	93	98	99	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			102	107	110	111	112	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			115	117	118	119	120	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			123	125	126	127	128	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			129	131	133	134	135	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			138	139	140	141	142	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			143	144	145	148	149	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results					Limit
			150	151	154	155	159	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			160	161	162	164	165	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item	Unit	MDL	Results					Limit
			166	167	168	169	170	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	ND	ND	ND	ND	≤1000
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

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Item	Unit	MDL	Results	Limit
			172	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	ND	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	ND	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	ND	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	ND	≤1000
Conclusion	/	/	Pass	/

Note:

- ND = Not Detected
- 0.1%=1000mg/kg
- mg/kg = ppm
- MDL = Method Detection Limit
- Decision rule: According to DTI-CX-39-2022 《Decision rule for conformity of the test results》
- Flow chart appendix is included.
- Photo appendix is included.

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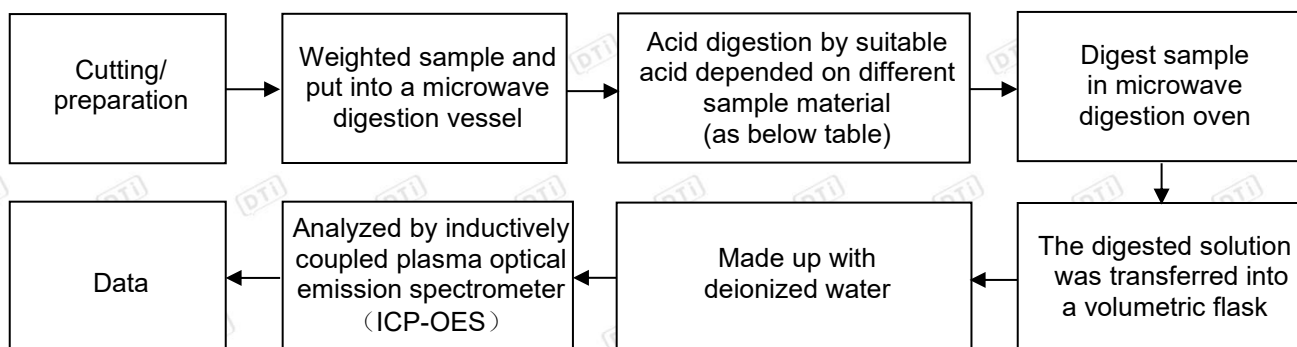
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Appendix I

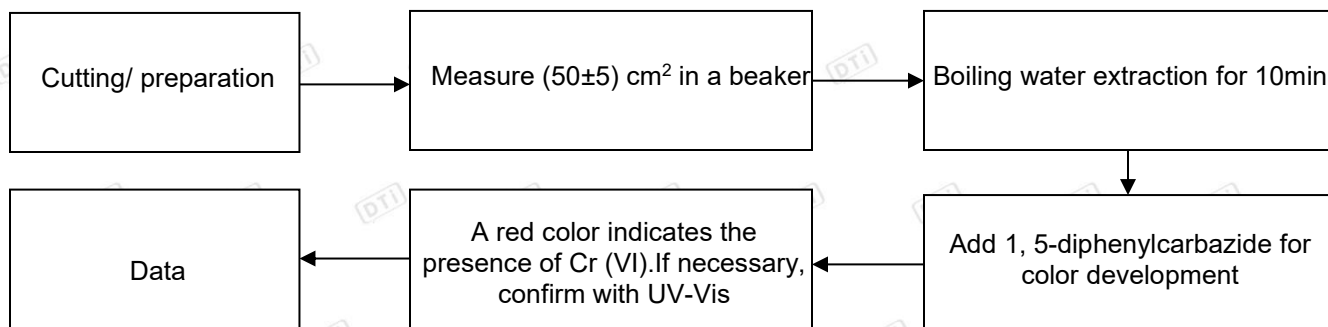
Test Flow chart

1. Test Flowchart for Cd / Pb /Hg content

These samples were dissolved totally by pre-conditioning method according to below flow chart.



2. Test Flowchart for Cr⁶⁺ content (Metal material)



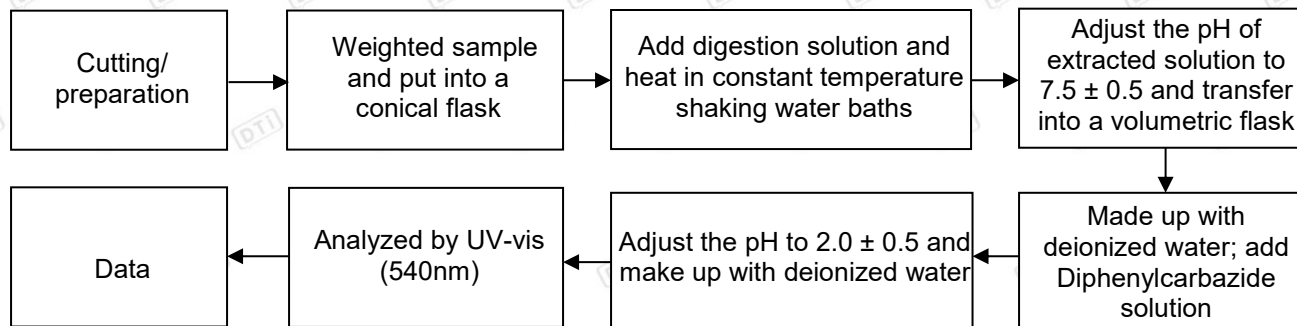
Any holder of this document is advised that information contained hereon reflects the company's findings at the time of its intervention only and within the limits of client's instructions, if any. The company's sole responsibility is to its client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

TEST REPORT

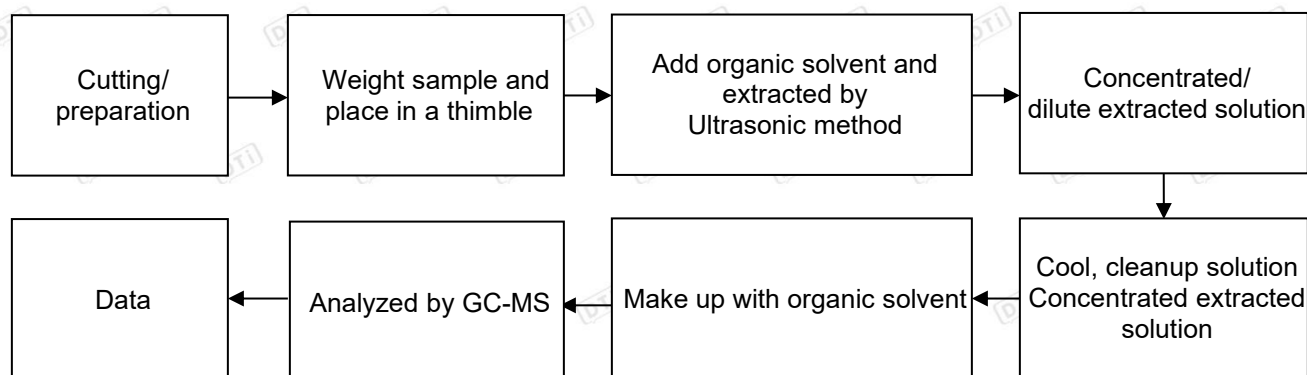
REPORT No.: DTI20243058R

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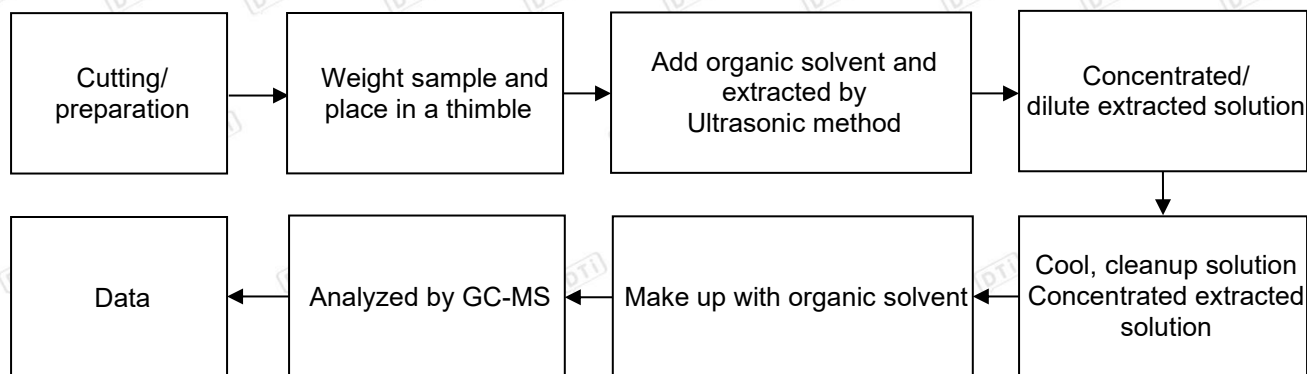
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3. Test Flowchart for Cr⁶⁺ content (Non-metal material)

4. Test Flowchart for PBBs & PBDEs content



5. Test Flowchart for DEHP, BBP, DBP & DIBP content



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Table:

Sample material	Digestion Acid
Steel, copper, aluminum, solder	Aqua regia, HNO ₃ , HCl, HF, H ₂ O ₂
Glass	HNO ₃ /HF
Gold, platinum, palladium, ceramic	Aqua regia
Silver	HNO ₃
Plastic	H ₂ SO ₄ , H ₂ O ₂ , HNO ₃ , HCl
Others	Any acid to total digestion

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Appendix II

Photograph of Sample



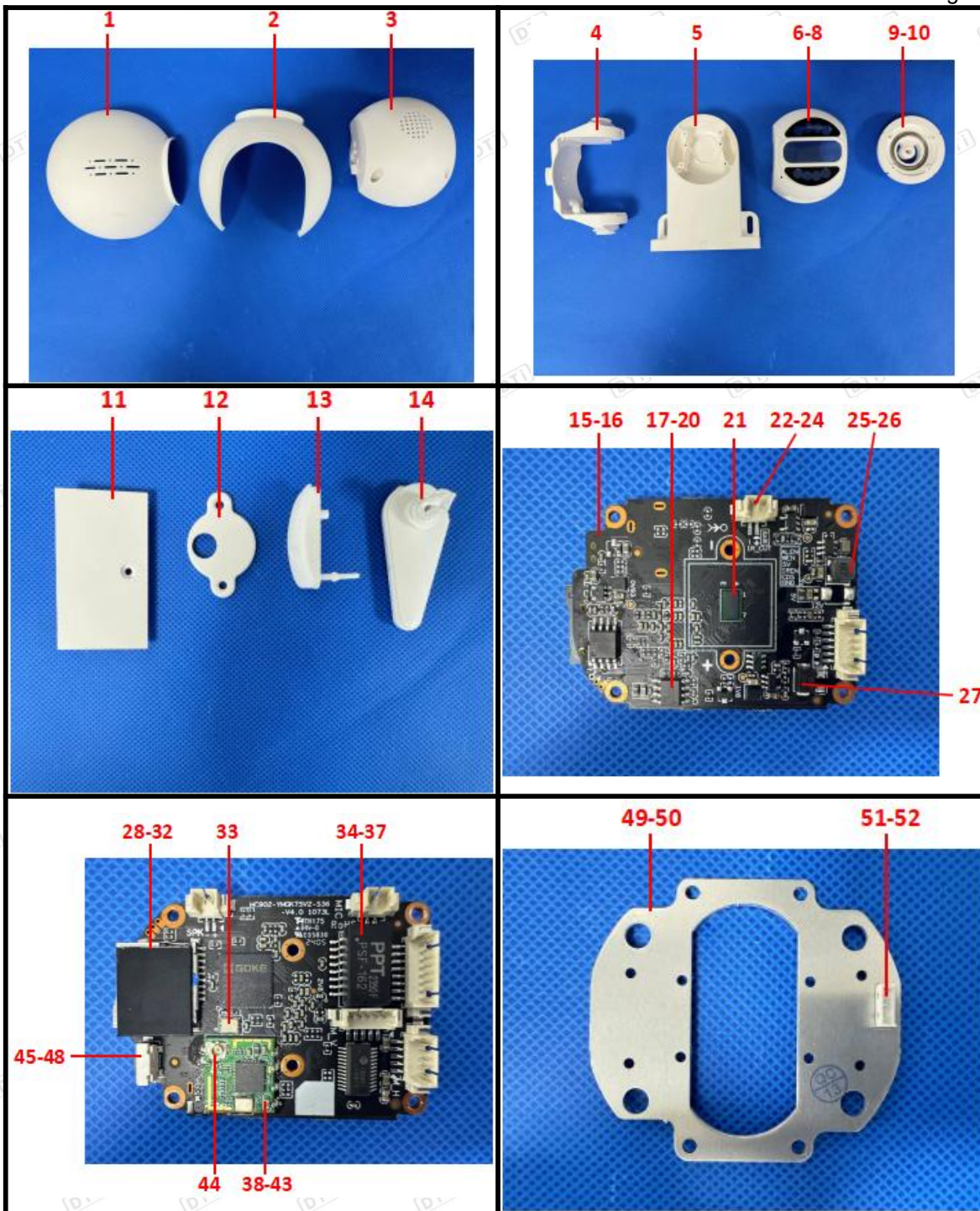
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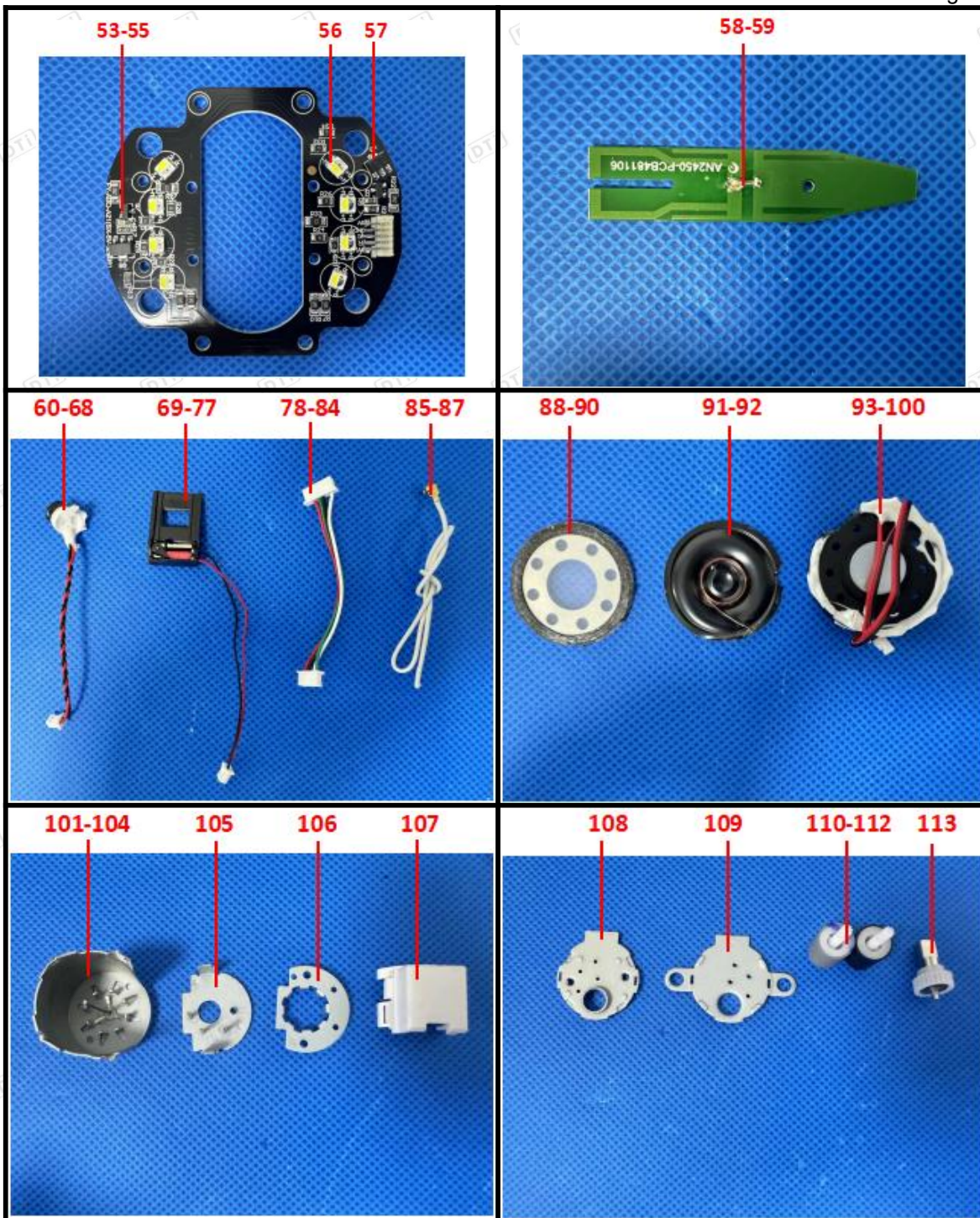
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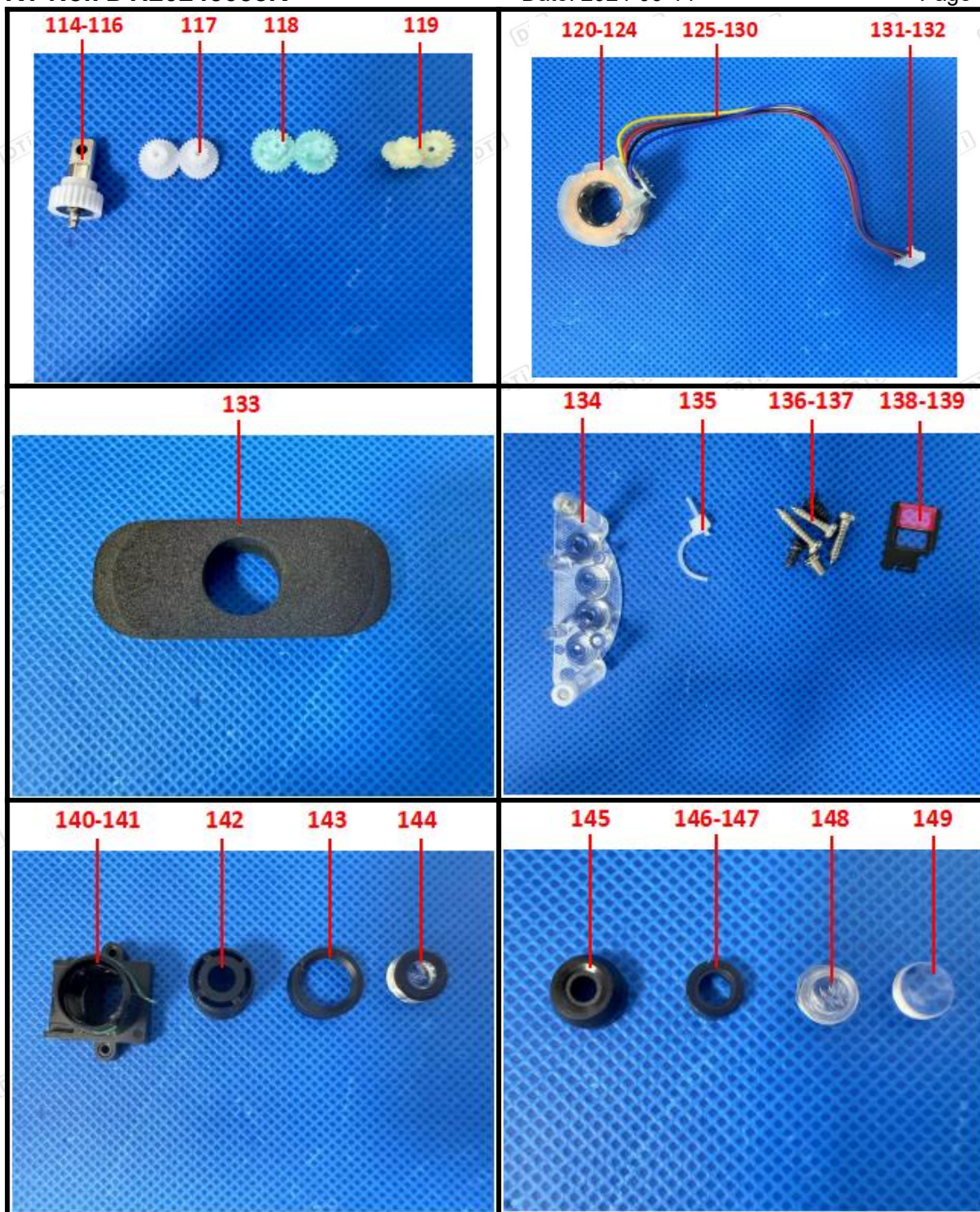
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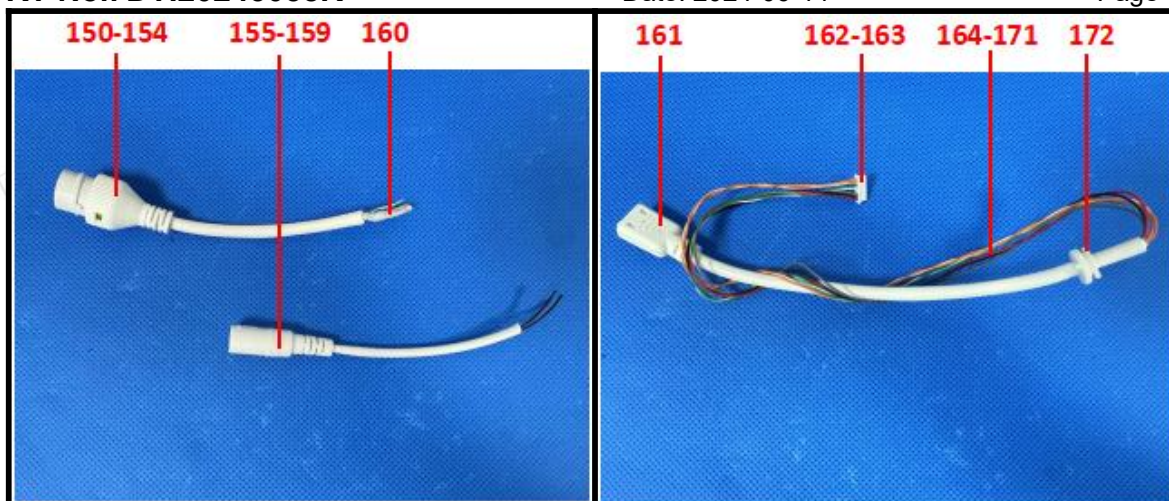
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