Test Report

Applicant	:	Shenzhen Jingxi Zhixing Technology Co., Ltd.
Address	:	Room 203, Building A, No. 49 Lixin Road, Danzhutou Community, Nanwan Street, Longgang

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

Sample Name	:	electric bicycle
Trade Mark	:	JANSNO
Sample Model	:	X50, X70, X60, X80
Sample Received Date	:	Apr. 25, 2024
Testing Period	:	Apr. 25, 2024 To Apr. 30, 2024
Test Requested	:	Selected test (s) in the selected parts as requested by client with the RoHS 2 Directive 2011/65/EU Annex II (EU) 2015/863 as last amended by Directive (EU) 2017/2102.
Test Method	:	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, further use of wet chemical methods are required to test Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs), Bis(2-ethylhexyl) phthalate (DEHP) ,Butyl benzyl phthalate (BBP), Dibutylphthalate (DBP) ,and Diisobutyl phthalate (DIBP)in the submitted sample(s).
Test Result	:	Please refer to next page(s).
Conclusion	:	**PASS** (Based on test results)

Signed for and on behalf of

Guangdong KEYS Testing Technology Co., Ltd.

Tony Qian/Approved Signatory

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Summary of Test Results:

TEST REQUEST	CONCLUSION
RoHS Directive 2011/65/EU and its subsequent amendments Directive (EU) 2015/863	
(1)To determine Lead (Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)),Polybrominated Biphenyls (PBBs) and Polybrominated DiphenylEthers (PBDEs)content by screening test and chemical test	**PASS**
(2) To determine Phthalates (DBP, BBP, DEHP, DIBP) content by chemical test	**PASS**

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Sample Description:

No.	Name
1	Black Metal Frame
2	Yellow paint
3	Brake Handle
4	Black seat cushion
5	Black tyre
6	Brown seat cushion
7	Bell
8	Brown tyre
9	White Paint
10	Metal Bracket
11	Silver Metal
12	Steel Cord
13	Black Metal Buckle
14	Silver Metal Shaft
15	Lamp Housing
16	LED
17	White Foam Cushion
18	Black Plastic Frame
19	Black Leather

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No.	Name
20	Black Metal Bracket
21	Tire
22	Outer Tire
23	Inner Tire
24	Valve
25	Brake Disc
26	Wheel Hub
27	Metal Plugs
28	Plug Plastic
29	Black Wire Skin
30	Nameplate
31	Adapter Shell
32	DC Plug
33	Rubber Gasket
34	Red Plastic
35	Black Plastic Housing
36	White Plastic
37	Red Plastic
38	Fender
39	Battery Box

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No.	Name
40	Seat Stool
41	Metal Mesh
42	Plastic Shell
43	Nuts
44	Shock Absorber
45	Spring
46	PCB
47	Resistors
48	Capacitor
49	IC
50	Black Plastic
51	LED
52	White Plastic
53	Heat Sink
54	Magnetic Ring
55	Yellow Enameled Wire
56	Red Enameled Wire
57	Triode
58	Capacitor
59	Yellow Tape

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No.	Name
60	Transformer Frame
61	Iron Core
62	Enameled Wire
63	Pins
64	Diode
65	Fuse
66	Yellow Capacitor
67	Metal Sheet
68	Shaft
69	Magnet
70	Metal Ring
71	Enameled Wire
72	Iron Core
73	Metal Casing
74	Black Plastic
75	Metal Bracket
76	Metal Backshell
77	Washers
78	Nut
79	Seal

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No.	Name
80	Screws
81	Black Line Skin
82	Red Line Skin
83	White Line Skin
84	Green Line Skin
85	Yellow Line Skin
86	Blue Line Skin
87	Black Inner Line Skin
88	Heat Shrink Tubing
89	Transparent Tubing
90	Pins
91	Ties
92	Yellow Plastic
93	White Plastic
94	Black Plastic
95	Frosted Sticker
96	Solder
97	Black Plastic
98	Metal Plug
99	White Plastic

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No.	Name
100	Red Line Skin
101	Black Line Skin
102	Wire Core
103	Black Line Skin
104	White line skin
105	Red line skin
106	Core
107	Black Plastic
108	Yellow Line Skin
109	Transparent Sleeve
110	Metal Plug
111	Metal Plug
112	Green Line Skin
113	Transparent Sleeve
114	Metal Plug
115	Wire Core
116	Metal Sheet (Outside)
117	Metal Sheet (Inside)
118	Plug Plastic
119	Black Plastic

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No.	Name
120	Solder
121	Black Line Skin
122	Blue Line Skin
123	Green Line Skin
124	Red Line Skin
125	Yellow Line Skin
126	Heat Shrink Tubing
127	Core
128	White Plastic
129	Black Plastic
130	Metal Pin
131	Black Line Skin
132	Blue line skin
133	Brown Line Skin
134	Core
135	Red line skin
136	Yellow line skin
137	Blue line skin
138	Sky blue line skin
139	Black line skin

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No.	Name
140	Core
141	White Plastic
142	White Plastic
143	White Plastic
144	Blue Line Skin
145	Transparent Sleeve
146	Wire Core
147	Pins
148	Black Line Skin
149	Red Line Skin
150	Core
148	Black Line Skin
151	Yellow plastic
152	Yellow Plastic
153	Heat Shrink Tubing
154	White Line Skin
155	Black Plastic
156	Pins
157	Wire Core
158	Think

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No.	Name
159	Black Plastic
160	Threaded Metal
161	Silver Metal Buckle
162	Steel Cord
163	Sky blue line skin
164	Threaded Metal
165	Transparent Sleeve
166	Metal Pin
167	Metal Plug
168	Plug Plastic
169	Plastic Shell
170	Black Line Skin
171	Black Outer Line Skin
172	Black Inner Line Skin
173	Red Line Skin
174	Core
175	Black Plastic Connector
176	Male and Female Plugs
177	Male and Female Plugs
178	PCB

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No.	Name
179	Resistors
180	Capacitor
181	Diode
182	Triode Body
183	Triode Pins
184	Triode Heat Sink
185	IC
178	PCB
179	Resistors
180	Capacitor
181	Diode
182	Triode Body
183	Triode Pins
184	Triode Heat Sink
185	IC
186	Red line skin
187	Sensor
188	White Plastic
189	Black Plastic Case
190	Aluminum Case

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No.	Name
191	Electrolytic Paper
192	Electrode
193	Electrolyte
194	Sealing Plug
195	Pins
196	Brown Plastic Case
197	Aluminum Case
198	Electrolytic Paper
199	Electrode
200	Electrolyte
201	Sealing Plug
202	Pins
203	Inductor Core
204	Inductor Enameled Wire
205	White Glue
206	Metal Washer
207	Circlip
208	Black Plastic Buckle
209	Metal Housing
210	Shaft

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No.	Name
211	Bearing
212	Spring Plate
213	Balls
214	Bracket
215	Iron core
216	White glue
217	Enameled wire
218	Silicon steel sheet
219	Gear
220	Lubricant
221	Circlip
222	Spring sheet
223	Bottom Cover
224	Sealant
225	Green Line Skin
226	Yellow Green Line Skin
227	Yellow Line Skin
228	Black Line Skin
229	Core
230	Yellow Tape

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No.	Name
231	Black Plastic
232	Red line skin
233	Blue Line Skin
234	Nylon Sleeve
235	Foam

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1. XRF Test Result:

No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
1	BL	BL	BL	BL	--	--	Pass
2	BL	BL	BL	BL	BL	--	Pass
3	BL	BL	BL	BL	--	--	Pass
4	BL	BL	BL	BL	--	--	Pass
5	BL	BL	BL	BL	--	--	Pass
6	BL	BL	BL	BL	BL	--	Pass
7	BL	BL	BL	BL	--	--	Pass
8	BL	BL	BL	BL	BL	--	Pass
9	BL	BL	BL	BL	BL	--	Pass
10	BL	BL	BL	BL	--	--	Pass
11	BL	BL	BL	BL	--	--	Pass
12	BL	BL	BL	BL	--	--	Pass
13	BL	BL	BL	BL	--	--	Pass
14	BL	BL	BL	BL	--	--	Pass
15	BL	BL	BL	BL	--	--	Pass
16	BL	BL	BL	BL	BL	--	Pass
17	BL	BL	BL	BL	BL	--	Pass
18	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
19	BL	BL	BL	BL	BL	--	Pass
20	BL	BL	BL	BL	--	--	Pass
21	BL	BL	BL	BL	BL	--	Pass
22	BL	BL	BL	BL	BL	--	Pass
23	BL	BL	BL	BL	BL	--	Pass
24	BL	BL	BL	BL	--	--	Pass
25	BL	BL	BL	BL	--	--	Pass
26	BL	BL	BL	BL	--	--	Pass
27	BL	BL	BL	BL	--	--	Pass
28	BL	BL	BL	BL	BL	--	Pass
29	BL	BL	BL	BL	BL	--	Pass
30	BL	BL	BL	BL	BL	--	Pass
31	BL	BL	BL	BL	BL	--	Pass
32	BL	BL	BL	BL	--	--	Pass
33	BL	BL	BL	BL	BL	--	Pass
34	BL	BL	BL	BL	BL	--	Pass
35	BL	BL	BL	BL	BL	--	Pass
36	BL	BL	BL	BL	BL	--	Pass
37	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
38	BL	BL	BL	BL	BL	--	Pass
39	BL	BL	BL	BL	BL	--	Pass
40	BL	BL	BL	BL	BL	--	Pass
41	BL	BL	BL	BL	--	--	Pass
42	BL	BL	BL	BL	BL	--	Pass
43	BL	BL	BL	BL	--	--	Pass
44	BL	BL	BL	BL	--	--	Pass
45	BL	BL	BL	BL	--	--	Pass
46	BL	BL	BL	BL	BL	--	Pass
47	BL	BL	BL	BL	--	--	Pass
48	BL	BL	BL	BL	--	--	Pass
49	BL	BL	BL	BL	--	--	Pass
50	BL	BL	BL	BL	BL	--	Pass
51	BL	BL	BL	BL	BL	--	Pass
52	BL	BL	BL	BL	BL	--	Pass
53	BL	BL	BL	BL	--	--	Pass
54	BL	BL	BL	BL	--	--	Pass
55	BL	BL	BL	BL	--	--	Pass
56	BL	BL	BL	BL	--	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
57	BL	BL	BL	BL	--	--	Pass
58	BL	BL	BL	BL	--	--	Pass
59	BL	BL	BL	BL	BL	--	Pass
60	BL	BL	BL	BL	BL	--	Pass
61	BL	BL	BL	BL	--	--	Pass
62	BL	BL	BL	BL	--	--	Pass
63	BL	BL	BL	BL	--	--	Pass
64	BL	BL	BL	BL	--	--	Pass
65	BL	BL	BL	BL	--	--	Pass
66	BL	BL	BL	BL	BL	--	Pass
67	BL	BL	BL	BL	--	--	Pass
68	BL	BL	BL	BL	--	--	Pass
69	BL	BL	BL	BL	--	--	Pass
70	BL	BL	BL	BL	--	--	Pass
71	BL	BL	BL	BL	--	--	Pass
72	BL	BL	BL	BL	--	--	Pass
73	BL	BL	BL	BL	--	--	Pass
74	BL	BL	BL	BL	BL	--	Pass
75	BL	BL	BL	BL	--	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
76	BL	BL	BL	BL	--	--	Pass
77	BL	BL	BL	BL	--	--	Pass
78	BL	BL	BL	BL	--	--	Pass
79	BL	BL	BL	BL	--	--	Pass
80	BL	BL	BL	BL	--	--	Pass
81	BL	BL	BL	BL	BL	--	Pass
82	BL	BL	BL	BL	BL	--	Pass
83	BL	BL	BL	BL	BL	--	Pass
84	BL	BL	BL	BL	BL	--	Pass
85	BL	BL	BL	BL	BL	--	Pass
86	BL	BL	BL	BL	BL	--	Pass
87	BL	BL	BL	BL	BL	--	Pass
88	BL	BL	BL	BL	BL	--	Pass
89	BL	BL	BL	BL	BL	--	Pass
90	BL	BL	BL	BL	--	--	Pass
91	BL	BL	BL	BL	BL	--	Pass
92	BL	BL	BL	BL	BL	--	Pass
93	BL	BL	BL	BL	BL	--	Pass
94	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
95	BL	BL	BL	BL	BL	--	Pass
96	BL	BL	BL	BL	--	--	Pass
97	BL	BL	BL	BL	BL	--	Pass
98	BL	BL	BL	BL	--	--	Pass
99	BL	BL	BL	BL	BL	--	Pass
100	BL	BL	BL	BL	BL	--	Pass
101	BL	BL	BL	BL	BL	--	Pass
102	BL	BL	BL	BL	--	--	Pass
103	BL	BL	BL	BL	BL	--	Pass
104	BL	BL	BL	BL	BL	--	Pass
105	BL	BL	BL	BL	BL	--	Pass
106	BL	BL	BL	BL	--	--	Pass
107	BL	BL	BL	BL	BL	--	Pass
108	BL	BL	BL	BL	BL	--	Pass
109	BL	BL	BL	BL	BL	--	Pass
110	BL	BL	BL	BL	--	--	Pass
111	BL	BL	BL	BL	--	--	Pass
112	BL	BL	BL	BL	BL	--	Pass
113	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
114	BL	BL	BL	BL	--	--	Pass
115	BL	BL	BL	BL	--	--	Pass
116	BL	BL	BL	BL	--	--	Pass
117	BL	BL	BL	BL	--	--	Pass
118	BL	BL	BL	BL	BL	--	Pass
119	BL	BL	BL	BL	BL	--	Pass
120	BL	BL	BL	BL	--	--	Pass
121	BL	BL	BL	BL	BL	--	Pass
122	BL	BL	BL	BL	BL	--	Pass
123	BL	BL	BL	BL	BL	--	Pass
124	BL	BL	BL	BL	BL	--	Pass
125	BL	BL	BL	BL	BL	--	Pass
126	BL	BL	BL	BL	BL	--	Pass
127	BL	BL	BL	BL	--	--	Pass
128	BL	BL	BL	BL	BL	--	Pass
129	BL	BL	BL	BL	BL	--	Pass
130	BL	BL	BL	BL	--	--	Pass
131	BL	BL	BL	BL	BL	--	Pass
132	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
133	BL	BL	BL	BL	BL	--	Pass
134	BL	BL	BL	BL	--	--	Pass
135	BL	BL	BL	BL	BL	--	Pass
136	BL	BL	BL	BL	BL	--	Pass
137	BL	BL	BL	BL	BL	--	Pass
138	BL	BL	BL	BL	BL	--	Pass
139	BL	BL	BL	BL	BL	--	Pass
140	BL	BL	BL	BL	--	--	Pass
141	BL	BL	BL	BL	BL	--	Pass
142	BL	BL	BL	BL	BL	--	Pass
143	BL	BL	BL	BL	--	--	Pass
144	BL	BL	BL	BL	BL	--	Pass
145	BL	BL	BL	BL	BL	--	Pass
146	BL	BL	BL	BL	--	--	Pass
147	BL	BL	BL	BL	--	--	Pass
148	BL	BL	BL	BL	BL	--	Pass
149	BL	BL	BL	BL	BL	--	Pass
150	BL	BL	BL	BL	--	--	Pass
151	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
152	BL	BL	BL	BL	--	--	Pass
153	BL	BL	BL	BL	BL	--	Pass
154	BL	BL	BL	BL	BL	--	Pass
155	BL	BL	BL	BL	BL	--	Pass
156	BL	BL	BL	BL	--	--	Pass
157	BL	BL	BL	BL	--	--	Pass
158	BL	BL	BL	BL	BL	--	Pass
159	BL	BL	BL	BL	BL	--	Pass
160	BL	BL	BL	BL	--	--	Pass
161	BL	BL	BL	BL	--	--	Pass
162	BL	BL	BL	BL	--	--	Pass
163	BL	BL	BL	BL	BL	--	Pass
164	BL	BL	BL	BL	--	--	Pass
165	BL	BL	BL	BL	BL	--	Pass
166	BL	BL	BL	BL	--	--	Pass
167	BL	BL	BL	BL	--	--	Pass
168	BL	BL	BL	BL	BL	--	Pass
169	BL	BL	BL	BL	BL	--	Pass
170	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
171	BL	BL	BL	BL	BL	--	Pass
172	BL	BL	BL	BL	BL	--	Pass
173	BL	BL	BL	BL	BL	--	Pass
174	BL	BL	BL	BL	--	--	Pass
175	BL	BL	BL	BL	BL	--	Pass
176	BL	BL	BL	BL	--	--	Pass
177	BL	BL	BL	BL	--	--	Pass
178	BL	BL	BL	BL	BL	--	Pass
179	BL	BL	BL	BL	--	--	Pass
180	BL	BL	BL	BL	--	--	Pass
181	BL	BL	BL	BL	--	--	Pass
182	BL	BL	BL	BL	--	--	Pass
183	BL	BL	BL	BL	--	--	Pass
184	BL	BL	BL	BL	--	--	Pass
185	BL	BL	BL	BL	--	--	Pass
186	BL	BL	BL	BL	BL	--	Pass
187	BL	BL	BL	BL	--	--	Pass
188	BL	BL	BL	BL	--	--	Pass
189	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
190	BL	BL	BL	BL	--	--	Pass
191	BL	BL	BL	BL	--	--	Pass
192	BL	BL	BL	BL	--	--	Pass
193	BL	BL	BL	BL	--	--	Pass
194	BL	BL	BL	BL	BL	--	Pass
195	BL	BL	BL	BL	--	--	Pass
196	BL	BL	BL	BL	BL	--	Pass
197	BL	BL	BL	BL	--	--	Pass
198	BL	BL	BL	BL	--	--	Pass
199	BL	BL	BL	BL	--	--	Pass
200	BL	BL	BL	BL	--	--	Pass
201	BL	BL	BL	BL	BL	--	Pass
202	BL	BL	BL	BL	--	--	Pass
203	BL	BL	BL	BL	--	--	Pass
204	BL	BL	BL	BL	--	--	Pass
205	BL	BL	BL	BL	BL	--	Pass
206	BL	BL	BL	BL	--	--	Pass
207	BL	BL	BL	BL	--	--	Pass
208	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
209	BL	BL	BL	BL	--	--	Pass
210	BL	BL	BL	BL	--	--	Pass
211	BL	BL	BL	BL	--	--	Pass
212	BL	BL	BL	BL	--	--	Pass
213	BL	BL	BL	BL	--	--	Pass
214	BL	BL	BL	BL	--	--	Pass
215	BL	BL	BL	BL	--	--	Pass
216	BL	BL	BL	BL	BL	--	Pass
217	BL	BL	BL	BL	--	--	Pass
218	BL	BL	BL	BL	--	--	Pass
219	BL	BL	BL	BL	BL	--	Pass
220	BL	BL	BL	BL	BL	--	Pass
221	BL	BL	BL	BL	--	--	Pass
222	BL	BL	BL	BL	--	--	Pass
223	BL	BL	BL	BL	--	--	Pass
224	BL	BL	BL	BL	BL	--	Pass
225	BL	BL	BL	BL	BL	--	Pass
226	BL	BL	BL	BL	BL	--	Pass
227	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
228	BL	BL	BL	BL	BL	--	Pass
229	BL	BL	BL	BL	--	--	Pass
230	BL	BL	BL	BL	BL	--	Pass
231	BL	BL	BL	BL	BL	--	Pass
232	BL	BL	BL	BL	BL	--	Pass
233	BL	BL	BL	BL	BL	--	Pass
234	BL	BL	BL	BL	BL	--	Pass
235	BL	BL	BL	BL	BL	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
17	BL	BL	BL	BL	BL	--	Pass
18	BL	BL	BL	BL	BL	--	Pass
19	BL	BL	BL	BL	--	--	Pass
20	BL	BL	BL	BL	BL	--	Pass
21	BL	BL	BL	BL	--	--	Pass
22	BL	BL	BL	BL	--	--	Pass
23	BL	BL	BL	BL	--	--	Pass
24	BL	BL	BL	BL	--	--	Pass
25	BL	BL	BL	BL	BL	--	Pass
26	BL	BL	BL	BL	BL	--	Pass
27	BL	BL	BL	BL	BL	--	Pass
28	BL	BL	BL	BL	BL	--	Pass
29	BL	BL	BL	BL	BL	--	Pass
30	BL	BL	BL	BL	BL	--	Pass
31	BL	BL	BL	BL	BL	--	Pass
32	BL	BL	BL	BL	--	--	Pass

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No.	XRF Result(mg/kg)					Chemical Test (mg/kg)	Conclusion
	Pb	Cd	Hg	Cr	Br		
33	BL	BL	BL	BL	--	--	Pass
34	BL	BL	BL	BL	--	--	Pass
35	BL	BL	BL	BL	--	--	Pass
36	BL	BL	BL	BL	BL	--	Pass
37	BL	BL	BL	BL	--	--	Pass
38	BL	BL	BL	BL	BL	--	Pass
39	BL	BL	BL	BL	BL	--	Pass
40	BL	BL	BL	BL	BL	--	Pass
41	BL	BL	BL	BL	BL	--	Pass
42	BL	BL	BL	BL	--	--	Pass
43	BL	BL	BL	BL	--	--	Pass
44	BL	BL	BL	BL	--	--	Pass
45	BL	BL	BL	BL	BL	--	Pass
46	BL	BL	BL	BL	--	--	Pass
47	BL	BL	BL	BL	BL	--	Pass
48	BL	BL	BL	BL	BL	--	Pass
49	BL	BL	BL	BL	BL	--	Pass
50	BL	BL	BL	BL	--	--	Pass

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Remark:

1. It is the result on total Br while test item on restricted substances in PBBs/PBDEs. It is the result on total Cr while test item on restricted substances is Cr(VI).

2. Screening test by XRF spectroscopy

XRF screening limits in mg/kg for regulated elements according to IEC 62321-3-1: 2013Annex A.

Element	Polymer Material	Metallic Material	Composite Material
Pb	BL≤700-3σ≤X＜1300+3σ≤OL	BL≤700-3σ≤X＜1300+3σ≤OL	BL≤500-3σ≤X＜1500+3σ≤OL
Cd	BL≤70-3σ≤X＜130+3σ≤OL	BL≤70-3σ≤X＜130+3σ≤OL	LOD＜X＜150+3σ≤OL
Hg	BL≤700-3σ≤X＜1300+3σ≤OL	BL≤700-3σ≤X＜1300+3σ≤OL	BL≤500-3σ≤X＜1500+3σ≤OL
Cr	BL≤700-3σ＜X	BL≤700-3σ＜X	BL≤500-3σ＜X
Br	BL≤300-3σ＜X	--	BL≤250-3σ＜X

XRF detection limits in mg/kg for regulated elements in various material

Element	Polymer Material	Metallic Material	Composite Material
Pb	10	50	50
Cd	10	50	50
Hg	10	50	50
Cr	10	50	50
Br	10	50	50

Note: -BL = Under the XRF screening limit

-OL = Future chemical test will be conducted while result is above the screening limit

-X =The symbol“X”marks the region where further investigation in necessary

-3σ=The reproducibility of analytical instruments

-LOD=Detection limit

2. Wet Chemical Test

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Test Item(s)	Test Method/ Test Equipment	Unit	Limit	MDL
Cadmium(Cd)	IEC 62321-5:2013, ICP-OES	mg/kg	100	2
Lead(Pb)	IEC 62321-5:2013, ICP-OES	mg/kg	1000	2
Mercury(Hg)	IEC 62321-4:2013+AMD1:2017, ICP-OES	mg/kg	1000	2
Hexavalent Chromium(CrVI) (Metal)	IEC 62321-7-1:2015, UV-Vis	$\mu g/cm^2$	0.13	0.1
Hexavalent Chromium(CrVI) (Nonmetal)	IEC 62321-7-2:2017, UV-Vis	mg/kg	1000	8
PBBs (Next form)	IEC 62321-6:2015, GC-MS	mg/kg	1000	5
PBDEs (Next form)	IEC 62321-6:2015, GC-MS	mg/kg	1000	5
Dibutyl Phthalate(DBP)	IEC 62321-8:2017, GC-MS	mg/kg	1000	30
Butyl benzyl phthalate (BBP)	IEC 62321-8:2017, GC-MS	mg/kg	1000	30
Di-(2-ethylhexyl) Phthalate(DEHP)	IEC 62321-8:2017, GC-MS	mg/kg	1000	30
Diisobutyl phthalate (DIBP)	IEC 62321-8:2017, GC-MS	mg/kg	1000	30

PBBs		PBDEs	
Monobromobiphenyl	Hexabromobiphenyl	Monobromodiphenyl ether	Hexabromodiphenyl ether
Dibromobiphenyl	Heptabromobiphenyl	Dibromodiphenyl ether	Heptabromodiphenyl ether
Tribromobiphenyl	Octabromobiphenyl	Tribromodiphenyl ether	Octabromodiphenyl ether
Tetrabromobiphenyl	Nonabromobiphenyl	Tetrabromodiphenyl ether	Nonabromodiphenyl ether
Pentabromobiphenyl	Decabromobiphenyl	Pentabromodiphenyl ether	Decabromodiphenyl ether

Note: 1. mg/kg= ppm=0.0001%

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2. N.D.= Not Detected(<MDL)

3. MDL = Method Detection Limit

4. -- = No Testing

5. When Cr (VI) in a sample is detected below the 0.10 μg/cm^2 LOQ (limit of quantification), the sample is considered to be negative for Cr (VI). Since Cr (VI) may not be uniformly distributed in the coating even within the same sample batch, a "grey zone" between 0.10 μg/cm^2 and 0.13 μg/cm^2 has been established as "inconclusive" to reduce inconsistent results due to unavoidable coating variations. In this case, additional testing may be necessary to confirm the presence of Cr (VI). When Cr (VI) is detected above 0.13 μg/cm^2, the sample is considered to be positive for the presence of Cr (VI) in the coating layer. Unavoidable coating variations may influence the determination Information on storage conditions and production date of the tested sample is unavailable and thus Cr (VI) results represent status of the sample at the time of testing.

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3. Phthalate Test Result:

Test Item(s)	**No.2**	**No.6**	**No.8**	**No.9**	**No.16**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.17**	**No.18**	**No.19**	**No.21**	**No.22**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.17**	**No.18**	**No.19**	**No.21**	**No.22**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.17**	**No.18**	**No.19**	**No.21**	**No.22**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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Test Item(s)	No.38	No.39	No.40	No.42	No.46
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.50**	**No.51**	**No.52**	**No.59**	**No.60**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.66**	**No.74**	**No.81**	**No.82**	**No.83**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.84**	**No.85**	**No.86**	**No.87**	**No.88**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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Test Item(s)	No.89	No.91	No.92	No.93	No.94
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.95**	**No.97**	**No.99**	**No.100**	**No.101**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.103**	**No.104**	**No.105**	**No.107**	**No.108**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.109**	**No.112**	**No.113**	**No.118**	**No.119**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.121**	**No.122**	**No.123**	**No.124**	**No.125**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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Test Item(s)	No.126	No.128	No.129	No.131	No.132
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.133**	**No.135**	**No.136**	**No.137**	**No.138**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.139**	**No.141**	**No.142**	**No.144**	**No.145**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.148**	**No.149**	**No.151**	**No.153**	**No.154**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.155**	**No.158**	**No.159**	**No.163**	**No.165**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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Test Item(s)	No.168	No.169	No.170	No.171	No.172
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.173**	**No.175**	**No.178**	**No.186**	**No.189**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.194**	**No.196**	**No.201**	**No.205**	**No.208**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.216**	**No.219**	**No.220**	**No.224**	**No.225**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Test Item(s)	**No.226**	**No.227**	**No.228**	**No.230**	**No.231**
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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Test Item(s)	No.232	No.233	No.234	No.235	--
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	--
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	--
Di-(2-ethylhexyl) Phthalate(DEHP)	N.D.	N.D.	N.D.	N.D.	--
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	--

Note: 1. mg/kg= ppm=0.0001%

2. N.D.= Not Detected(<MDL)

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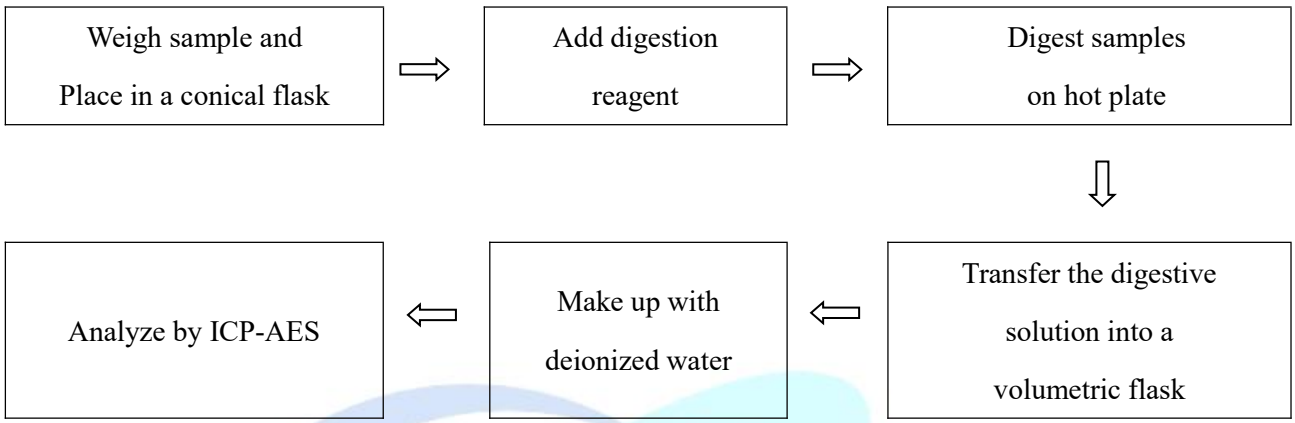
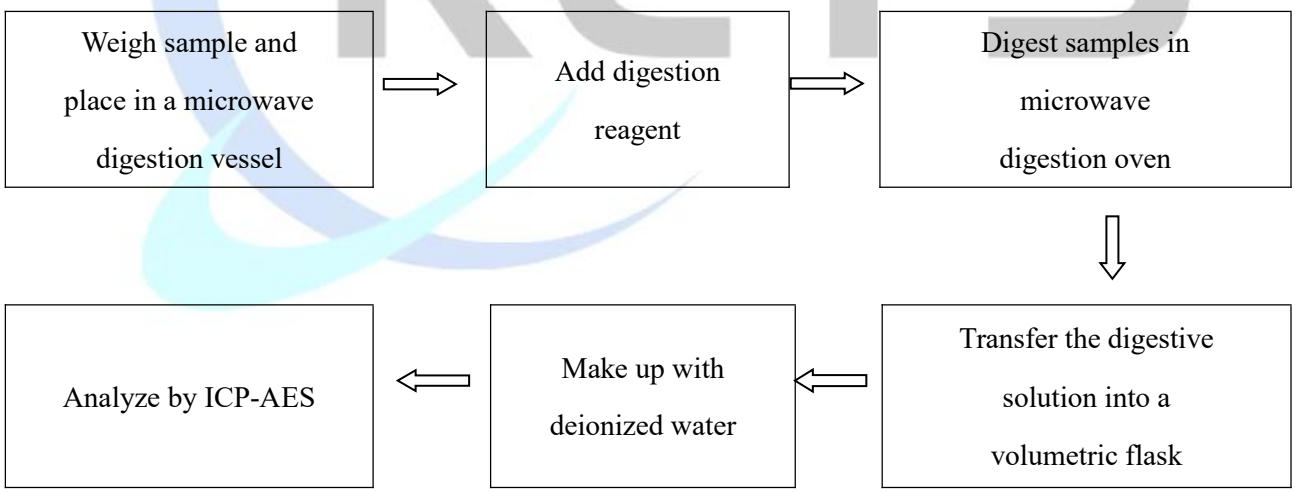
Test Process:

1. Test for Cd/Pb Content



2. Test for Hg Content



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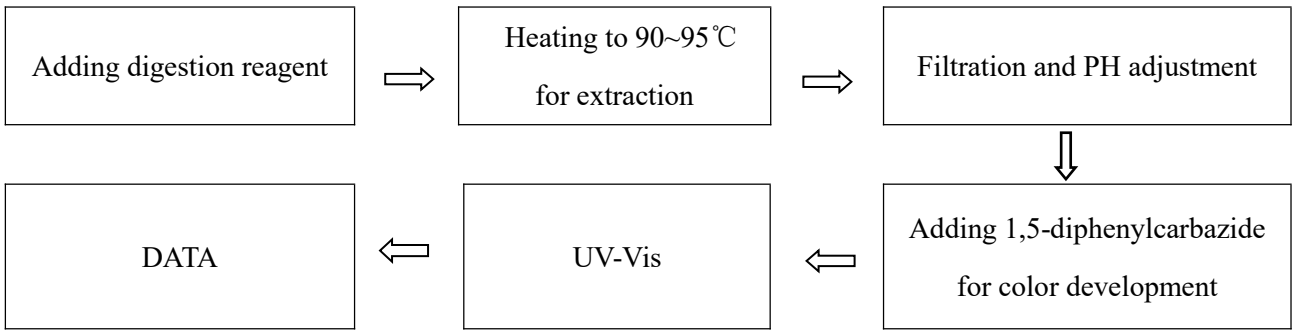
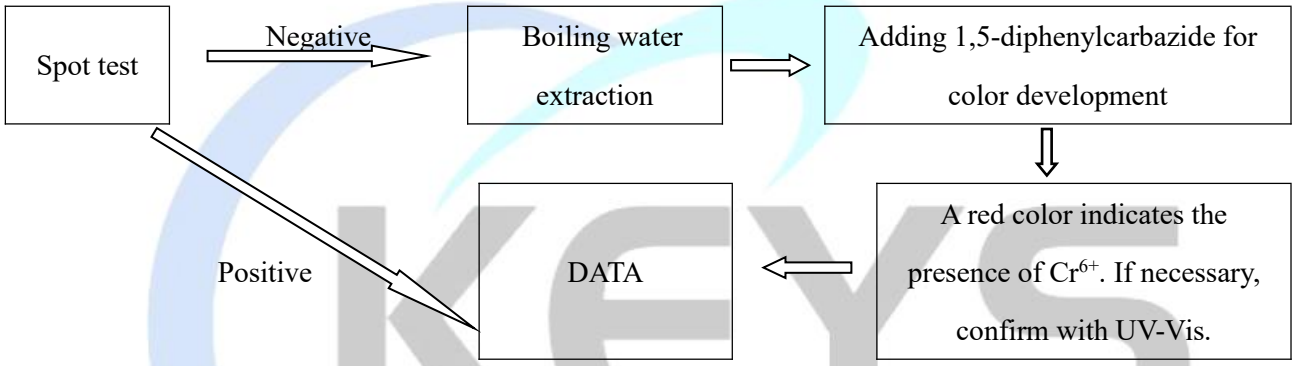
3. Test for Chromium (VI) Content

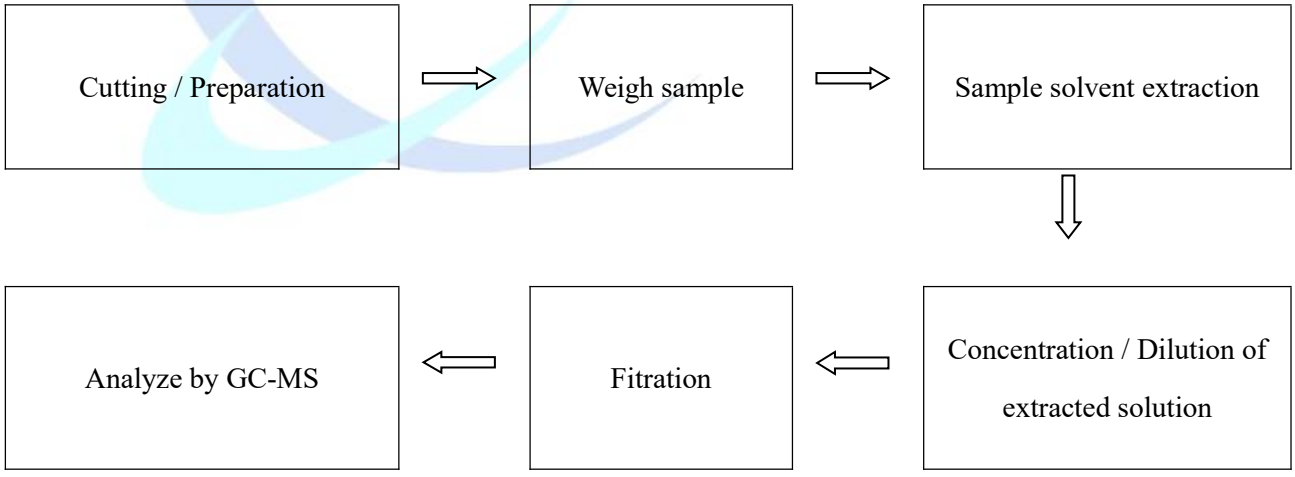
Nonmetal material



Metal material



4. Test for DBP, BBP, DEHP, DIBP, PBB, PBDE Content



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Sample Photo:

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*** End of Report ***

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Guangdong KEYS Testing Technology Co., Ltd.
Address: Building 1, No.18, Shihuan Road, Dongcheng Subdistrict, Dongguan, Guangdong, China
Tel:+86-0769-89798319 http://www.keys-lab.com E-mail: info@keys-lab.com