TEST REPORT

LAB NO. : **(8822)215-0087**
DATE : **Nov 8, 2022**
PAGE : **1 OF 16**

Applicant Name:	**ZHIWEI ROBOTICS CORP.**
Applicant Address:	ROOM 603, PU SOFT BUILDING, 2 BOYUN ROAD, PUDONG NEW AREA, SHANGHAI
Date of Submission:	AUG 3, 2022
Test Period:	AUG 3, 2022 TO NOV 8, 2022
Sample Description:	BOSON STARTER KIT FOR MICRO: BIT
Style No. :	TOY0086 Sample Size: 2
Manufacturer:	CHENGDU GEEKER TECHNOLOGY CO., LTD/成都极趣科技有限公司

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Lisa Bai
Analytical lab Senior Supervisor

RT/Lucy Chen

REMARK

If there are questions or concerns on this report, please contact the following persons:
Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@bureauveritas.com
Business Contact: (86) 0769 85893595

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Bureau Veritas Shenzhen Co., Ltd., Dongguan Branch
No.96, Houjie, Guantai Road., Houjie, Dongguan,Guangdong, China
Tel: +86-769-89982098
Fax: +86-769-85991080
www.cps.bureauveritas.com

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SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
European Parliament and Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendment Directive (EU)2015/863	PASS	-

Photo of the Submitted Sample

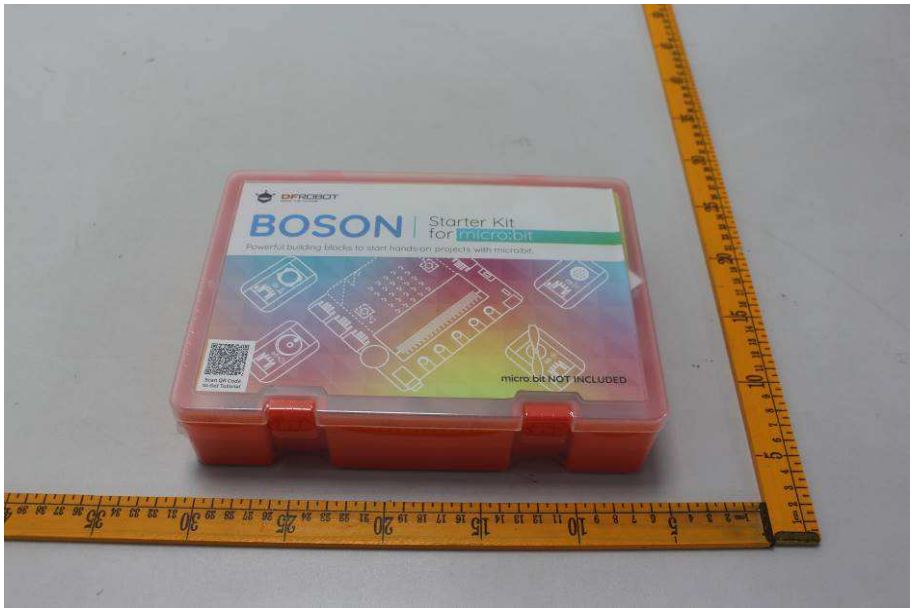
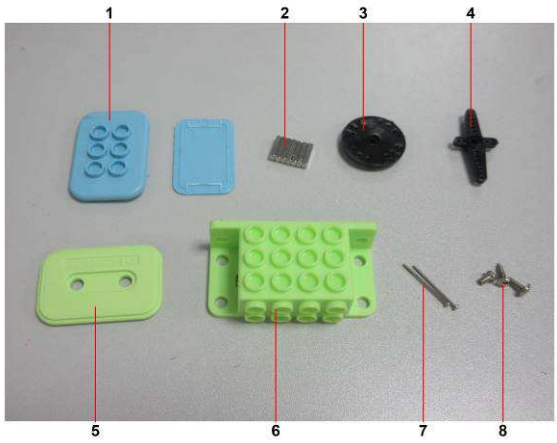
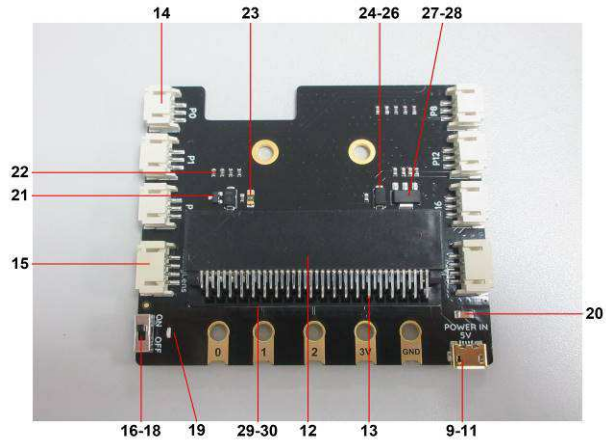
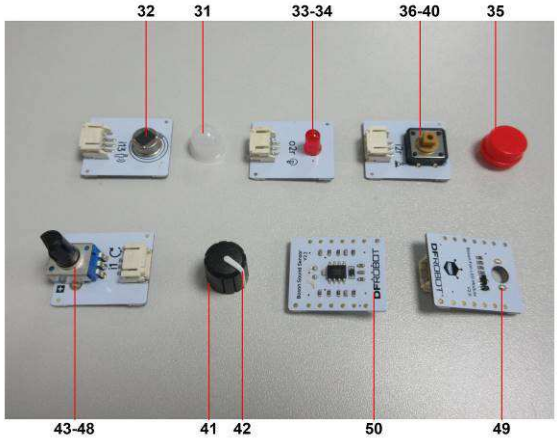
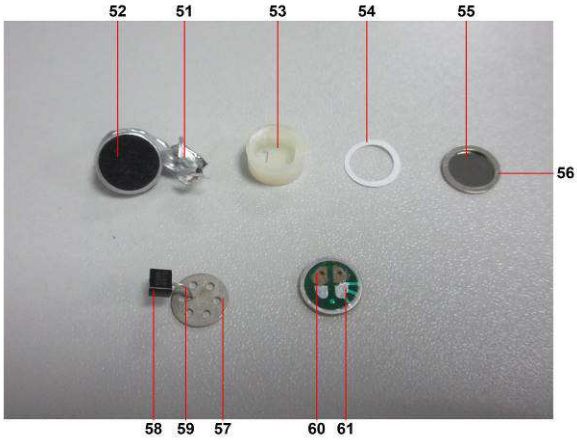


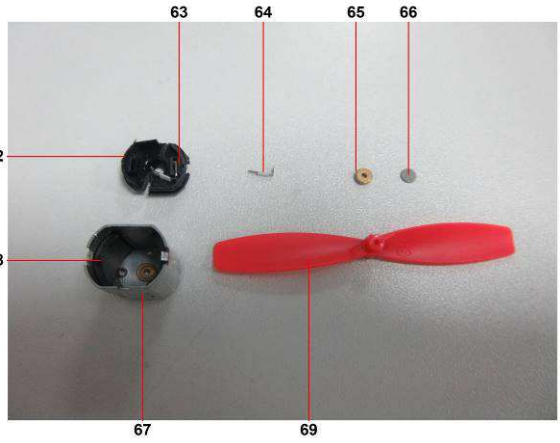
Photo of Test Item(s)











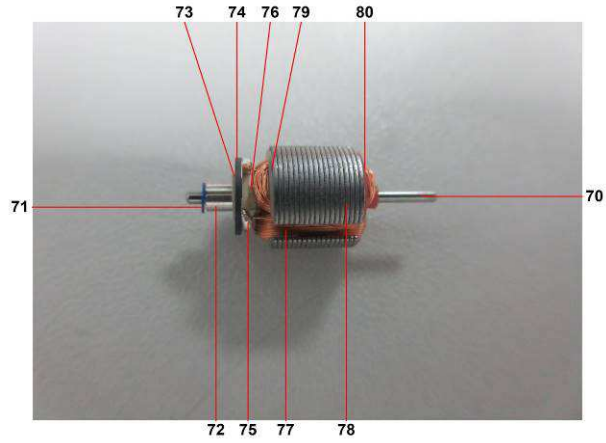
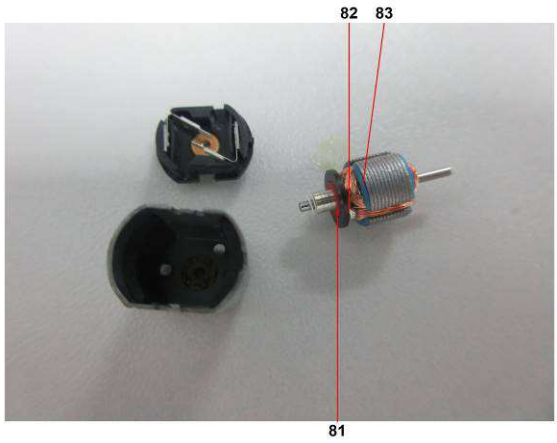
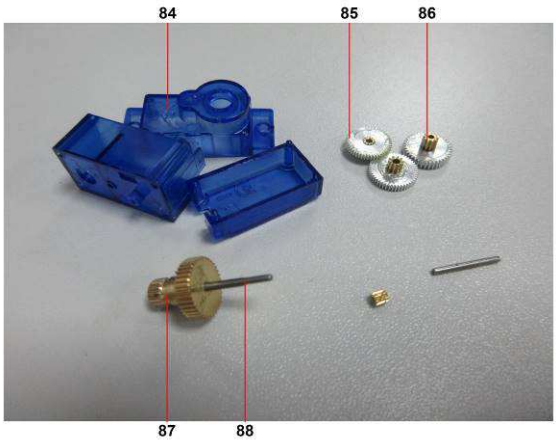
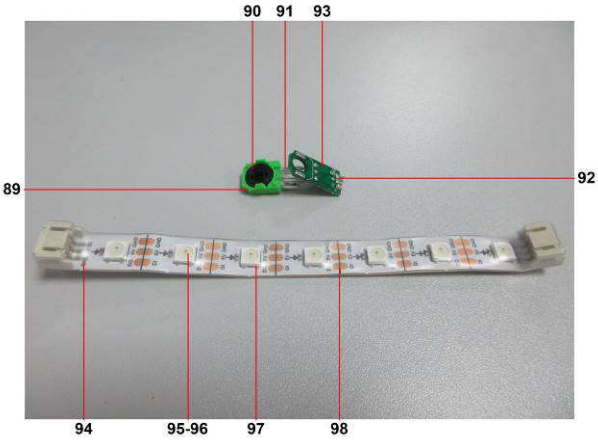
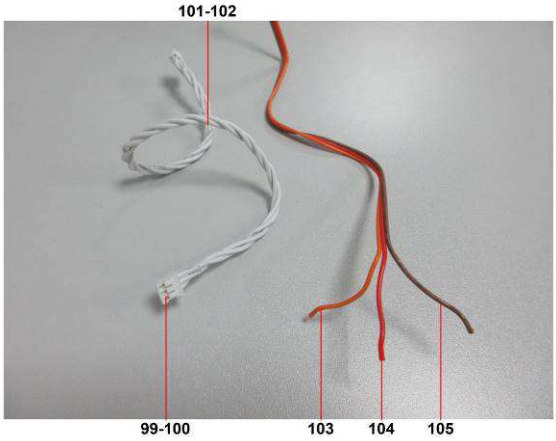


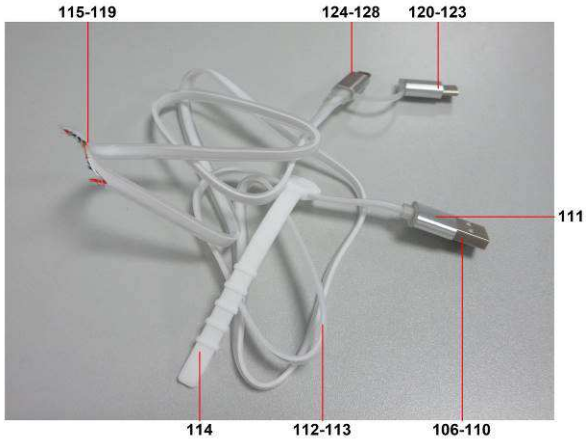
Photo of Test Item(s)











Component Description List

Test Item(s)	Component Description(s)	Location	Style(s)
1	Blue plastic	Holder, PCB	-
2	Silvery magnet	Magnet, holder, PCB	-
3	Black plastic	Ring	-
4	Black plastic	Fitting	-
5	Cyan plastic	Holder, PCB	-
6	Red plastic	Holder, motor	-
7	Silvery metal	Screw, motor	-
8	Silvery metal	Screw	-
9	Golden metal	Contact plate, micro USB plug, PCB	-
10	Golden metal	Pin, micro USB plug, PCB	-
11	Black plastic	Pin holder, micro USB plug, PCB	-
12	Black plastic	Plug, PCB	-
13	Silvery metal	Pin, plug, PCB	-
14	Beige plastic	Socket, PCB	-
15	Dark beige plastic	Socket, PCB	-
16	Black plastic	Toggle switch, PCB	-
17	Brown plastic	Toggle switch, PCB	-
18	Silvery metal	Toggle switch, PCB	-
19	White body	SMD LED, PCB	-
20	Brown body	SMD capacitor, PCB	-
21	Black body	SMD transistor, PCB	-
22	Black printed white body	SMD resistor, PCB	-
23	Black/golden printed white body	SMD resistor, PCB	-
24	Black body	Diode, PCB	-
25	Silvery/coppery metal	Plate, diode, PCB	-
26	Silvery solder	Solder, diode, PCB	-
27	Black body	IC, PCB	-
28	Silvery/coppery metal	Plate, IC, PCB	-
29	Silvery solder	Solder, PCB	-
30	Black PCB	PCB	-
31	Translucent plastic	Cover, sensor, PCB	-
32	Silvery body	Sensor, PCB	-
33	Red plastic	LED, PCB	-
34	Silvery metal	Pin, LED, PCB	-
35	Red plastic	Button, touch switch, PCB	-
36	Brown plastic	Button, touch switch, PCB	-
37	Silvery metal	Plate, touch switch, PCB	-
38	Silvery metal	Ring, touch switch, PCB	-
39	Black plastic	Base, touch switch, PCB	-
40	Silvery metal	Pin, touch switch, PCB	-

Component Description List

Test Item(s)	Component Description(s)	Location	Style(s)
41	Black plastic	Rotary knob, switch, PCB	-
42	White plastic	Rotary knob, switch, PCB	-
43	Black plastic	Rocking bar, switch, PCB	-
44	Silvery metal	Plate, rocking bar, switch, PCB	-
45	Silvery metal	Case, switch, PCB	-
46	Blue plastic	Base, switch, PCB	-
47	Brown/black plastic	Board, switch, PCB	-
48	Silvery metal	Pin, switch, PCB	-
49	Silvery solder	Solder, PCB	-
50	Light blue PCB	PCB	-
51	Silvery metal	Case, mic, PCB	-
52	Black felt with adhesive	Film, case, mic, PCB	-
53	Beige plastic	Cap, mic, PCB	-
54	White plastic	Ring, mic, PCB	-
55	Silver plastic	Film, ring, mic, PCB	-
56	Silvery metal	Ring, mic, PCB	-
57	Silvery metal	Contact plate, mic, PCB	-
58	Black body	Transistor, PCB, mic, PCB	-
59	Silvery metal	Pin, transistor, PCB, mic, PCB	-
60	Green/brown PCB	PCB, mic, PCB	-
61	Silvery solder	Solder, PCB, mic, PCB	-
62	Black plastic	Terminal, motor	-
63	Silvery metal	Brush, terminal, motor	-
64	White plastic	Film, brush, terminal, motor	-
65	Grey metal	Bearing, terminal, motor	-
66	Silvery metal	Ring, terminal, motor	-
67	Silvery metal	Case, motor	-
68	Black magnet	Magnet, motor	-
69	Red plastic	Fan, motor	-
70	Silvery metal	Shaft, motor	-
71	Blue plastic	Ring, shaft, motor	-
72	Silvery metal	Connector, motor	-
73	Grey paper	Ring, shaft, motor	-
74	Black ceramic	Ring, shaft, motor	-
75	Silvery solder	Solder, motor	-
76	Beige plastic	Commutator, motor	-
77	Coppery metal	Coil, motor	-
78	Silvery metal	Plate, motor	-
79	White plastic	Insulator, motor	-
80	Red plastic	Insulator, motor	-

Component Description List

Test Item(s)	Component Description(s)	Location	Style(s)
81	Red paper	Ring, shaft, motor	-
82	Silvery solder	Solder, motor	-
83	Blue plastic	Insulator, motor	-
84	Blue/translucent plastic	Holder, motor	-
85	Silvery metal	Gear, motor	-
86	Golden metal	Gear, motor	-
87	Golden metal	Big gear, motor	-
88	Silvery metal	Shaft, gear, motor	-
89	Green plastic	Case, PCB	-
90	Black plastic	Ring, PCB	-
91	Silvery metal	Pin, PCB	-
92	Silvery solder	Solder, PCB	-
93	Green PCB	PCB	-
94	Transparent soft plastic	Sleeve, FPC	-
95	White body	LED, FPC	-
96	Silvery metal	Plate, LED, FPC	-
97	Silvery solder	Solder, FPC	-
98	White/coppery FPC	FPC	-
99	White plastic	Socket, cable	-
100	Silvery metal	Pin, socket, cable	-
101	White soft plastic	Wire insulation, cable	-
102	Coppery metal	Wire, cable	-
103	Orange soft plastic	Wire insulation, cable	-
104	Red soft plastic	Wire insulation, cable	-
105	Brown soft plastic	Wire insulation, cable	-
106	Silvery metal	Contact plate, USB plug, cable, adapter	-
107	Silvery metal	Pin, USB plug, cable, adapter	-
108	White plastic	Pin holder, USB plug, cable, adapter	-
109	Silvery solder	Solder, USB plug, cable, adapter	-
110	Translucent soft plastic	Connector, USB plug, cable, adapter	-
111	Silvery metal	Cover, USB plug, cable, adapter	-
112	Transparent soft plastic	Wire jacket, cable, adapter	-
113	White soft plastic	Wire insulation, cable, adapter	-
114	White soft plastic	Fastener, cable, adapter	-
115	White fabric	Wire, cable, adapter	-
116	Coppery metal	Wire, cable, adapter	-
117	Red metal	Wire, cable, adapter	-
118	Green metal	Wire, cable, adapter	-
119	Blue metal	Wire, cable, adapter	-

Component Description List

Test Item(s)	Component Description(s)	Location	Style(s)
120	Silvery metal	Contact plate, micro USB plug, cable,	-
121	Silvery metal	Pin, micro USB plug, cable, adapter	-
122	Black plastic	Pin holder, micro USB plug, cable, adapter	-
123	Silvery solder	Solder, micro USB plug, cable, adapter	-
124	Silvery metal	Contact plate, type c plug, cable, adapter	-
125	Golden metal	Pin, type c plug, cable, adapter	-
126	Black plastic	Pin holder, type c plug, cable, adapter	-
127	Silvery solder	Solder, PCB, type c plug, cable, adapter	-
128	Green PCB	PCB, type c plug, cable, adapter	-

TEST RESULT

Compliance Test – European Parliament and Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendment Directive (EU)2015/863

Test Method : See Appendix.

-	Result (s)									
Parameter	**Lead (Pb)**	**Mercury (Hg)**	**Cadmium (Cd)**	**Chromium VI (Cr VI)**	**PBBs & PBDEs**	**BBP**	**DBP**	**DEHP**	**DIBP**	**Conclusion**
Unit	mg/kg									-
Test Item(s)	-	-	-	-	-	-	-	-	-	-
1	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
2	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
3	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
4	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
5	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
6	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
7	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
8	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
9	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
10	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
11	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
12	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
13	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
14	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
15	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
16	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
17	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
18	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
19	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
20	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
21	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
22	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
23	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
24	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
25	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
26	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
27	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
28	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS

TEST RESULT

-	Result (s)									
Parameter	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI (Cr VI)	PBBs & PBDEs	BBP	DBP	DEHP	DIBP	Conclusion
Unit	mg/kg									-
Test Item(s)	-	-	-	-	-	-	-	-	-	-
29	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
30	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
31	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
32	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
33	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
34	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
35	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
36	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
37	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
38	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
39	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
40	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
41	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
42	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
43	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
44	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
45	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
46	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
47	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
48	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
49	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
50	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
51	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
52	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
53	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
54	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
55	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
56	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
57	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
58	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
59	BL*	BL	BL	BL	NA	NA	NA	NA	NA	PASS
60	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
61	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS

TEST RESULT

-	Result (s)									
Parameter	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI (Cr VI)	PBBs & PBDEs	BBP	DBP	DEHP	DIBP	Conclusion
Unit	mg/kg									-
Test Item(s)	-	-	-	-	-	-	-	-	-	-
62	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
63	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
64	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
65	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
66	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
67	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
68	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
69	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
70	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
71	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
72	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
73	BL	BL	BL	BL	BL	NA	NA	NA	NA	PASS
74	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
75	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
76	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
77	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
78	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
79	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
80	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
81	BL	BL	BL	BL	BL	NA	NA	NA	NA	PASS
82	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
83	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
84	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
85	51*	BL	BL	BL	NA	NA	NA	NA	NA	PASS
86	24830*	BL	BL	BL	NA	NA	NA	NA	NA	EXEMPTED#
87	BL*	BL	BL	BL	NA	NA	NA	NA	NA	PASS
88	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
89	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
90	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
91	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
92	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
93	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
94	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS

TEST RESULT

-	Result (s)									
Parameter	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI (Cr VI)	PBBs & PBDEs	BBP	DBP	DEHP	DIBP	Conclusion
Unit	mg/kg									-
Test Item(s)	-	-	-	-	-	-	-	-	-	-
95	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
96	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
97	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
98	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
99	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
100	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
101	BL	BL	BL	BL	BL	BL*	310*	BL*	BL*	PASS
102	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
103	BL	BL	BL	BL	BL	BL*	310*	BL*	BL*	PASS
104	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
105	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
106	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
107	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
108	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
109	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
110	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
111	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
112	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
113	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
114	BL	BL	BL	BL	BL	BL*	BL*	BL*	BL*	PASS
115	BL	BL	BL	BL	BL	NA	NA	NA	NA	PASS
116	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
117	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
118	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
119	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
120	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
121	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
122	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS
123	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
124	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
125	BL	BL	BL	Negative*	NA	NA	NA	NA	NA	PASS
126	BL	BL	BL	ND*	BL	BL*	BL*	BL*	BL*	PASS
127	BL	BL	BL	BL	NA	NA	NA	NA	NA	PASS
128	BL	BL	BL	BL	BL*	BL*	BL*	BL*	BL*	PASS

Note / Key:

BL = Below limit OL = Over limit ND = Not detected NA = Not applicable
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
Detection Limit : See Appendix.

Remark:

- *Denotes as reported result(s) was (were) performed by wet chemistry method. Others were screened by XRF. For XRF screening, the result(s) of Cr VI was (were) reported as total chromium and the result(s) of PBBs and PBDEs was (were) reported as total bromine. Also, the XRF result(s) may be different to the actual content based on various factors including, but not limit to, sample size, thickness, area, non-uniformity composition, surface flatness.
- *Result(s) of Cr VI for metallic material(s) was (were) expressed in term of positive and negative. Negative means the absence of Cr VI on the tested areas and the result(s) was (were) regarded as in compliance with European Council Directive 2011/65/EU, Article 4(1). While, positive means the presence of Cr VI on tested areas and the result(s) was (were) regarded as in conflict with European Council Directive 2011/65/EU, Article 4(1).
- According to European Council Directive 2011/65/EU, Article 5 “Adaptation of the Annexes to scientific and technical progress”, exemption(s) should be granted to the materials and components of Test Item(s) in the lists in Annexes III and IV of this directive.
- #According to Annex III of European Council Directive 2011/65/EU, exemptions were granted a few materials and Clause 6(c) is reiterated here “Copper alloy containing up to 4 % lead by weight”. Test Item(s) 86 was (were) claimed as is by client (received as is). Therefore, this (these) Test Item(s) containing the found lead level should be exempted.
- The items 26,94 were resubmitted by client dated on Oct 8, 2022.

APPENDIX

List of Analytes and their Corresponding Test Methods, Detection Limit and Maximum Allowable Limit
[Compliance Test for European Parliament and Council Directive 2011/65/EU] :

No.	Name of Analytes	Detection Limit(mg/kg)				Maximum Allowable Limit (mg/kg)
		X-ray fluorescence (XRF)[a]			Wet Chemistry	
		Plastic	Metal/Glass/ Ceramic	Others		
1	Lead (Pb)	100	200	200	10[b]	1000
2	Cadmium (Cd)	50	50	50	10[b]	100
3	Mercury (Hg)	100	200	200	10[c]	1000
4	Chromium (Cr)	100	200	200	NA	NA
5	Chromium VI (Cr VI)	NA	NA	NA	See[d] /10[e] /3[f,g]	1000 / Negative[h]
6	Bromine (Br)	200	NA	200	NA	NA
7	Polybromobiphenyls (PBBs) - Bromobiphenyl (MonoBB) - Dibromobiphenyl (DiBB) - Tribromobiphenyl (TriBB) - Tetrabromobiphenyl (TetraBB) - Pentabromobiphenyl (PentaBB) - Hexabromobiphenyl (HexaBB) - Heptabromobiphenyl (HeptaBB) - Octabromobiphenyl (OctaBB) - Nonabromobiphenyl (NonaBB) - Decabromobiphenyl (DecaBB)	NA	NA	NA	Each 50[i]	Sum 1000
8	Polybromodiphenyl ethers (PBDEs) - Bromodiphenyl ether (MonoBDE) - Dibromodiphenyl ether (DiBDE) - Tribromodiphenyl ether (TriBDE) - Tetrabromodiphenyl ether (TetraBDE) - Pentabromodiphenyl ether (PentaBDE) - Hexabromodiphenyl ether (HexaBDE) - Heptabromodiphenyl ether (HeptaBDE) - Octabromodiphenyl ether (OctaBDE) - Nonabromodiphenyl ether (NonaBDE) - Decabromodiphenyl ether (DecaBDE)	NA	NA	NA	Each 50[i]	Sum 1000
9	- Dibutyl phthalate (DBP) - Butyl benzyl phthalate (BBP) - Di-2-ethylhexyl phthalate (DEHP) - Diisobutyl phthalate (DIBP)	NA	NA	NA	Each 50[j]	Each 1000

	NA = Not applicable IEC = International Electrotechnical Commission
[a]	Test method with reference to International Standard IEC 62321-3-1: 2013.
[b]	Test method with reference to International Standard IEC 62321-5: 2013.
[c]	Test method with reference to International Standard IEC 62321-4:2013+A1:2017.
[d]	Metal - Test method with reference to International Standard IEC 62321-7-1: 2015.
[e]	Polymers and Electronics - Test method with reference to European Standard EN 62321-7-2: 2017.
[f]	Leather - Test method International Standard ISO 17075-1:2017.
[g]	Other Than Metal, Leather, Polymers and Electronics - Test method with reference to International Standard ISO 17075-1:2017.
[h]	Result(s) of Cr VI for metallic material(s) was (were) expressed in term of positive and negative. Negative means the absence of Cr VI on the tested areas and the result(s) was (were) regarded as in compliance with European Parliament and Council Directive 2011/65/EU, Article 4(1). While, positive means the presence of Cr VI on tested areas and the result(s) was (were) regarded as in conflict with European Parliament and Council Directive 2011/65/EU, Article 4(1).
[i]	Test method with reference to International Standard IEC 62321-6: 2015.
[j]	Test method with reference to International Standard IEC 62321-8: 2017.

Testing Approach [Compliance Test for European Parliament and Council Directive 2011/65/EU] :

The testing approach was with reference to the following document(s).

1	International Standards IEC 62321-1: 2013 and IEC 62321-2: 2013
2	“RoHS Enforcement Guidance Document Version 1” by EU RoHS Enforcement Authorities Informal Network. (May 2006)
3	“RoHS Regulations - Government Guidance Notes” by United Kingdom Department for Business Innovation & Skills. (February 2011)
4	“Final Report to RoHS substances (Hg, Pb, Cr(VI), Cd, PBB and PBDE) in electrical and electronic equipment in Belgium” by Belgium Federal Public Service Health, Food Chain Safety and Environment. (November 2005)

*** End of Report ***