



# TEST REPORT

REPORT No.: **DTIBW20200917-2**

Date: 2020-10-10

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**Applicant Company Name: Shenzhen Huafurui Technology Co., Ltd.**

**Applicant Company Address: Unit 1401 &1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chongwen Garden), Crossing of the Liuxian street and Tangling road, Taoyuan street, Nanshan district, Shenzhen,P.R. China**

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

Sample Name : Smart Watch  
 Model No. : C3  
 Trademark : CUBOT/HAFURY  
 Sample Receiving Date : September 29, 2020  
 Testing Period : From September 29, 2020to October 10, 2020  
 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 2.0](#))

**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	Black Electroplating	BL	BL	BL	BL	BL
2	Metal Frame Substrate	BL	BL	BL	X	BL
3	Touch Screen Glass	BL	BL	BL	BL	BL
4	Display Screen Glass	BL	BL	BL	BL	BL
5	Black Plastic Cover	BL	BL	BL	BL	BL
6	Gold Metal Terminal	BL	BL	BL	BL	BL
7	Silver Magnet	BL	BL	BL	X	BL
8	White Viscose	BL	BL	BL	BL	BL
9	Yellow Plastic Sticker	BL	BL	BL	BL	BL
10	Black Sponge Viscose	BL	BL	BL	BL	BL
11	Black Coating	BL	BL	BL	BL	BL
12	Transparent Plastic Sheet	BL	BL	BL	BL	BL
13	Gray Sponge Viscose	BL	BL	BL	BL	BL
14	Black Plastic Frame	BL	BL	BL	BL	BL
15	Black Rubber Gasket	BL	BL	BL	BL	BL
16	FPC	BL	BL	BL	BL	BL
17	LED	BL	BL	BL	BL	BL
18	Silver Plastic Patch	BL	BL	BL	BL	BL
19	White Plastic Patch	BL	BL	BL	BL	BL
20	Transparent Plastic Sheet	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
21	Silver Plastic Sheet	BL	BL	BL	BL	BL
22	Black Plastic Stickers	BL	BL	BL	BL	BL
23	Gray Plastic Frame	BL	BL	BL	BL	BL
24	Silver Metal Case	BL	BL	BL	X	BL
25	Black Rubber Belt	BL	BL	BL	BL	BL
26	Red Sewing Thread	BL	BL	BL	BL	BL
27	Black Rubber Ring	BL	BL	BL	BL	BL
28	Silver Metal Frame	BL	BL	BL	X	BL
29	Silver Metal Needle	BL	BL	BL	X	BL
30	Silver Metal Shaft	BL	BL	BL	X	BL
31	PCB	BL	BL	BL	BL	X
32	Solder Point	BL	BL	BL	BL	BL
33	Crystal Resonator	BL	BL	BL	BL	BL
34	Black Ceramic Body Chip	BL	BL	BL	BL	BL
35	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
36	Patch Resistor	BL	BL	BL	BL	BL
37	Patch Diode	BL	BL	BL	BL	BL
38	Triode	BL	BL	BL	BL	BL
39	Black Plastic Plug-Base	BL	BL	BL	BL	BL
40	Gold Metal Terminal	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
41	Black Plastic Plug-Base	BL	BL	BL	BL	BL
42	Gold Metal Terminal	BL	BL	BL	BL	BL
43	Crystal Oscillator	BL	BL	BL	BL	BL
44	PCB	BL	BL	BL	BL	X
45	Solder Point	BL	BL	BL	BL	BL
46	Patch LED	BL	BL	BL	BL	BL
47	Black Rubber Frame	BL	BL	BL	BL	BL
48	SMD Components	BL	BL	BL	BL	BL
49	FPC	BL	BL	BL	BL	BL
50	Silver Metal Sheet	BL	BL	BL	X	BL
51	Black Plastic Plug-In	BL	BL	BL	BL	BL
52	Gold Metal Terminal	BL	BL	BL	BL	BL
53	Yellow Plastic Sticker	BL	BL	BL	BL	BL
54	Black Ceramic Body Chip	BL	BL	BL	BL	X
55	Patch Resistor	BL	BL	BL	BL	BL
56	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
57	FPC	BL	BL	BL	BL	X
58	Silver Metal Sheet	BL	BL	BL	X	BL
59	Black Plastic Plug-In	BL	BL	BL	BL	BL
60	Gold Metal Terminal	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
61	FPC	BL	BL	BL	BL	BL
62	Silver Metal Sheet	BL	BL	BL	X	BL
63	White Plastic Stickers	BL	BL	BL	BL	BL
64	Silver Metal Sheet	BL	BL	BL	X	BL
65	Blue Rubber Case	BL	BL	BL	BL	BL
66	Silver Metal Pendulum	BL	BL	BL	BL	BL
67	Blue Plastic Wire Outer Skin	BL	BL	BL	BL	BL
68	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
69	Wire Internal Metal Wire	BL	BL	BL	BL	BL
70	Silver Metal Screws	BL	BL	BL	X	BL
71	Silver Metal Shaft	BL	BL	BL	X	BL
72	Black Rubber Cover	BL	BL	BL	BL	BL
73	Silver Metal Frame	BL	BL	BL	X	BL
74	Black Sponge Viscose	BL	BL	BL	BL	BL
75	Silver Metal Spring	BL	BL	BL	X	BL
76	Silver Metal Screws	BL	BL	BL	BL	BL
77	Black Metal Screws	BL	BL	BL	BL	BL
78	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
79	Red Plastic Wire Outer Skin	BL	BL	BL	BL	X
80	Wire Internal Metal Wire	BL	BL	BL	BL	BL

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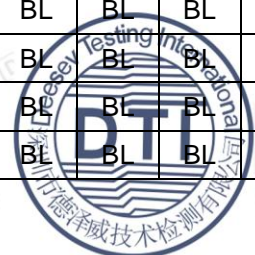
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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
81	PCB	BL	BL	BL	BL	X
82	Solder Point	BL	BL	BL	BL	BL
83	Multiplayer Ceramic Chip Capacitors	BL	BL	BL	BL	BL
84	Patch Resistor	BL	BL	BL	BL	BL
85	Black Ceramic Body Chip	BL	BL	BL	BL	BL
86	Yellow Plastic Sticker	BL	BL	BL	BL	BL
87	Electrode Metal Sheet	BL	BL	BL	BL	BL
88	Aluminum Laminated Films	BL	BL	BL	BL	BL
89	Polymer Membranes	BL	BL	BL	BL	BL
90	Green Plastic Sticker	BL	BL	BL	BL	BL
91	White Plastic Sticker	BL	BL	BL	BL	BL
92	Copper Foil	BL	BL	BL	BL	BL
93	Aluminum Foil	BL	BL	BL	BL	BL
94	Black Plastic Case	BL	BL	BL	BL	X
95	Black Plastic Cover	BL	BL	BL	BL	BL
96	Silver Magnet	BL	BL	BL	X	BL
97	Gold Metal Terminal	X	BL	BL	BL	BL
98	Solder Point	BL	BL	BL	BL	BL
99	Black Plastic Skin	BL	BL	BL	BL	BL
100	Red Plastic Wire Outer Skin	BL	BL	BL	BL	BL
101	Black Plastic Wire Outer Skin	BL	BL	BL	BL	BL
102	Wire Internal Metal Wire	BL	BL	BL	BL	BL
103	Black Soft Plastics (USB)	BL	BL	BL	BL	BL
104	Silver Metal Case (USB)	BL	BL	BL	BL	BL
105	Internal White Plastic (USB)	BL	BL	BL	BL	BL
106	Gold Metal Needles	BL	BL	BL	BL	BL
107	Solder Point	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

- (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

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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 IEC62321-4:2013+AMD1:2017, by acid digestion and analysis was performed by Inductively Coupled Plasma- Atomic Emission Spectrophotometer (ICP-AES)

#### 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
			2	7	24	28	29	
Hexavalent Chromium (Cr (VI)) (Metal material)	µg/cm <sup>2</sup>	/	Negative	Negative	Negative	Negative	Negative	#
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			30	50	58	62	64	
Hexavalent Chromium (Cr (VI)) (Metal material)	µg/cm <sup>2</sup>	/	Negative	Negative	Negative	Negative	Negative	#
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			70	71	73	75	96	
Hexavalent Chromium (Cr (VI)) (Metal material)	µg/cm <sup>2</sup>	/	Negative	Negative	Negative	Negative	Negative	#
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- Negative= Sample Cr(VI) concentration is less than 0.10 µg/cm<sup>2</sup>  
Positive = Sample Cr(VI) concentration is greater than 0.13 µg/cm<sup>2</sup>
- # =  
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 2.0) 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 2.0) requirement.
- mg/kg = ppm

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2) The test results of Pb

Item	Unit	MDL	Results	Limit
			97*	
Lead(Pb)	mg/kg	2	16735	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm
- \*= the weight of lead in the copper alloy does not exceed 4%(40000ppm).

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3) The test results of PBBs & PBDEs

Item	Unit	MDL	Results					Limit
			31	44	54	57	79	
<b>Polybrominated Biphenyls (PBBs)</b>								
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Polybrominated Diphenylethers (PBDEs)(Mon-Deca)</b>								
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

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# TEST REPORT

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Item	Unit	MDL	Results		Limit
			81	94	
<b>Polybrominated Biphenyls (PBBs)</b>					
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	/
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	/
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	/
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	/
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	/
Total content	mg/kg	/	N.D.	N.D.	≤1000
<b>Polybrominated Diphenylethers (PBDEs)(Mon-Deca)</b>					
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Total content	mg/kg	/	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	/

Note:

- N.D. = Not Detected or less than MDL
- 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
			3	4	5	8	9	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			10	11	12	13	14	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			15	16	17	18	19	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

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Item	Unit	MDL	Results					Limit
			20	21	22	23	25	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			26	27	31	34	35	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			36	37	38	39	41	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

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Item	Unit	MDL	Results					Limit
			44	46	47	48	49	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			51	53	54	55	56	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			57	59	61	63	65	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

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Item	Unit	MDL	Results					Limit
			67	68	72	74	78	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			79	81	83	84	85	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results					Limit
			86	88	89	90	91	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

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Item	Unit	MDL	Results					Limit
			94	95	99	100	101	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Item	Unit	MDL	Results		Limit
			103	105	
Di-2-ethylhexyl phthalate (DEHP)	mg/kg	30	N.D.	N.D.	≤1000
Benzyl-n-butyl phthalate (BBP)	mg/kg	30	N.D.	N.D.	≤1000
Di-n-butyl phthalate (DBP)	mg/kg	30	N.D.	N.D.	≤1000
Di-iso-butyl phthalate (DIBP)	mg/kg	30	N.D.	N.D.	≤1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	/

Note:

- N.D. = Not Detected or less than MDL
- mg/kg = ppm
- MDL = Method Detection Limit
- Flow chart appendix is included.
- Photo appendix is included.

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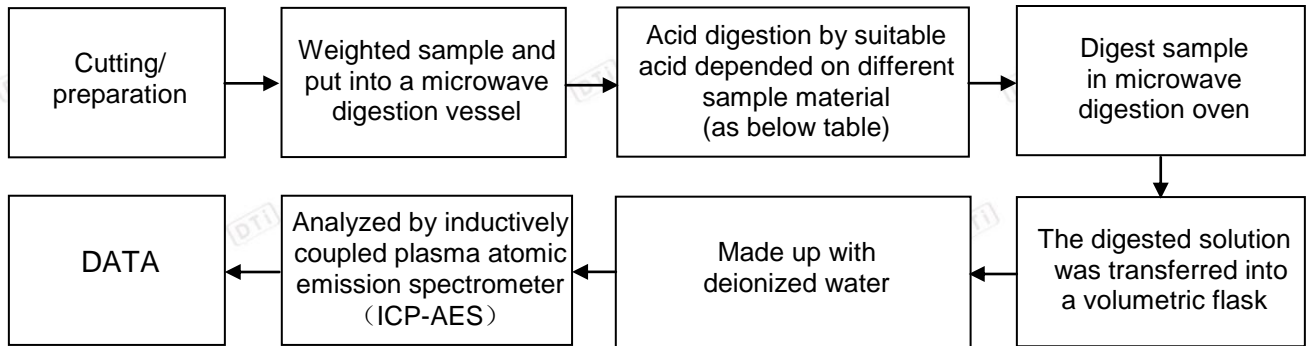


## Appendix I

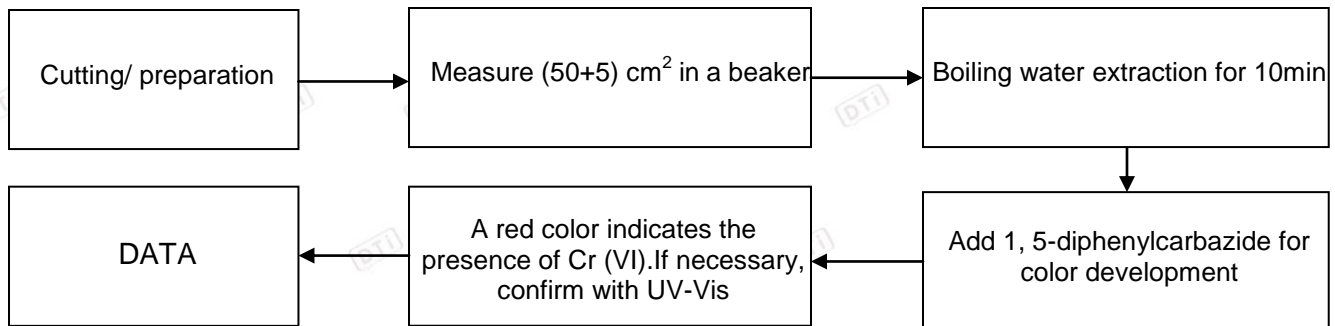
### Test Flow chart

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 Cr<sup>6+</sup> content (Metal material)



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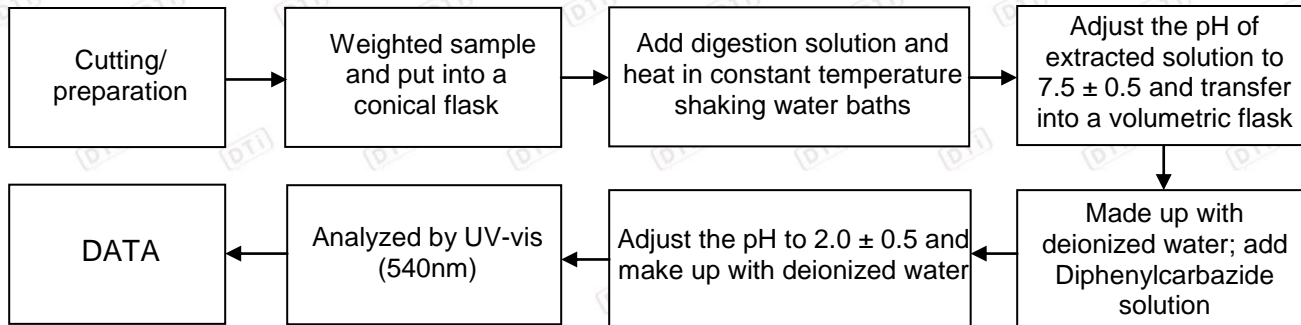
# TEST REPORT

REPORT No.: **DTIBW20200917-2**

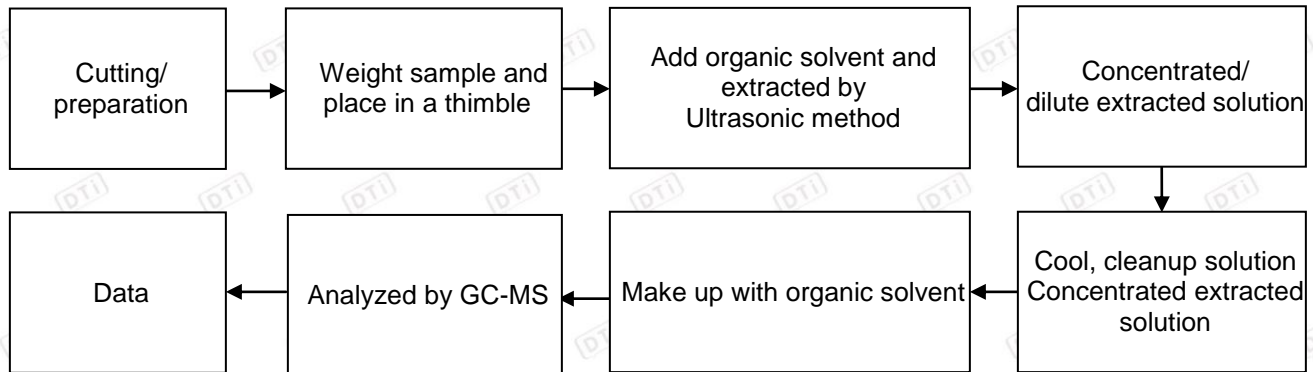
Date: 2020-10-10

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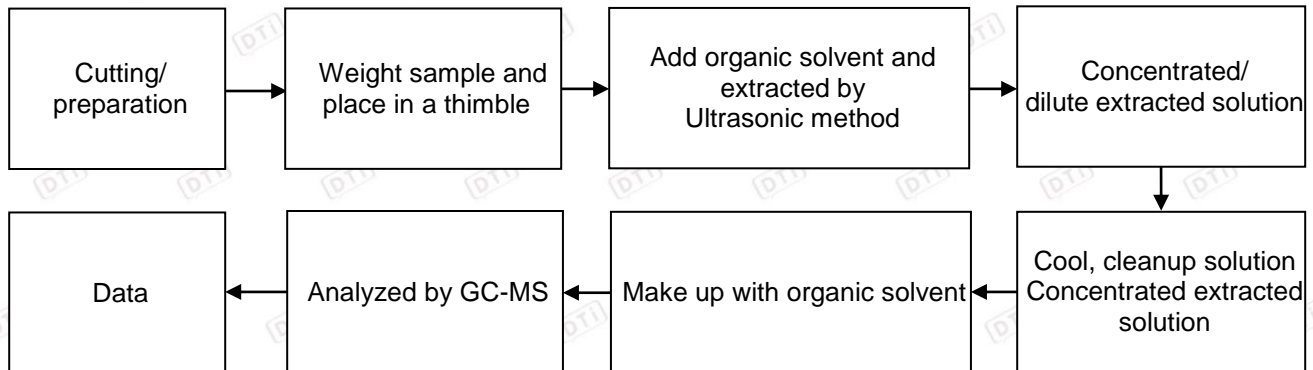
### 3. Test Flowchart for Cr<sup>6+</sup> content (Non-metal material)



### 4. Test Flowchart for PBBs & PBDEs content



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



\*\*\*\*\*



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# TEST REPORT

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Table:

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

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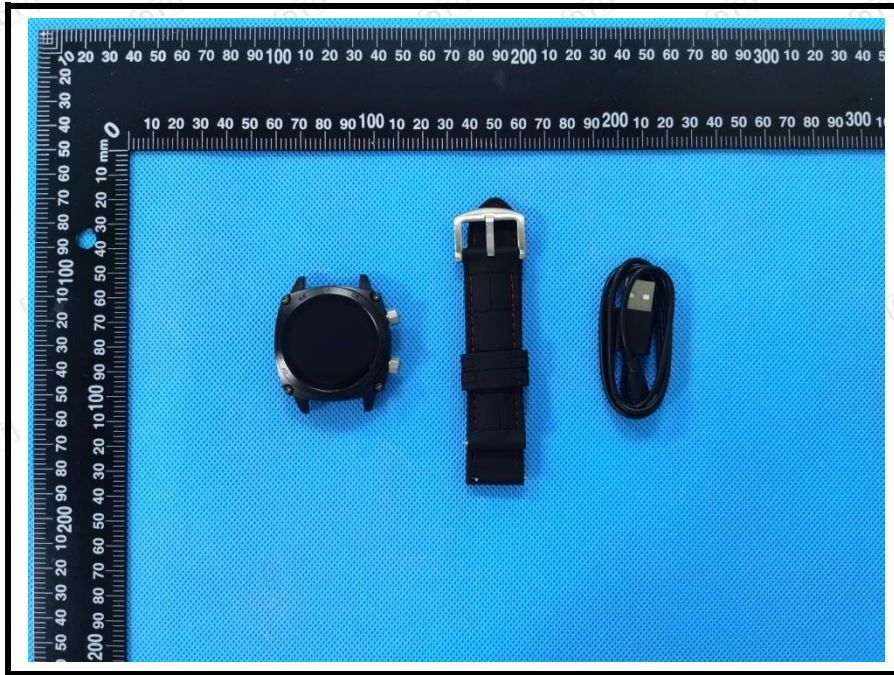


Shenzhen Deesev Testing International Corp.  
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## Appendix II

### Photograph of Sample

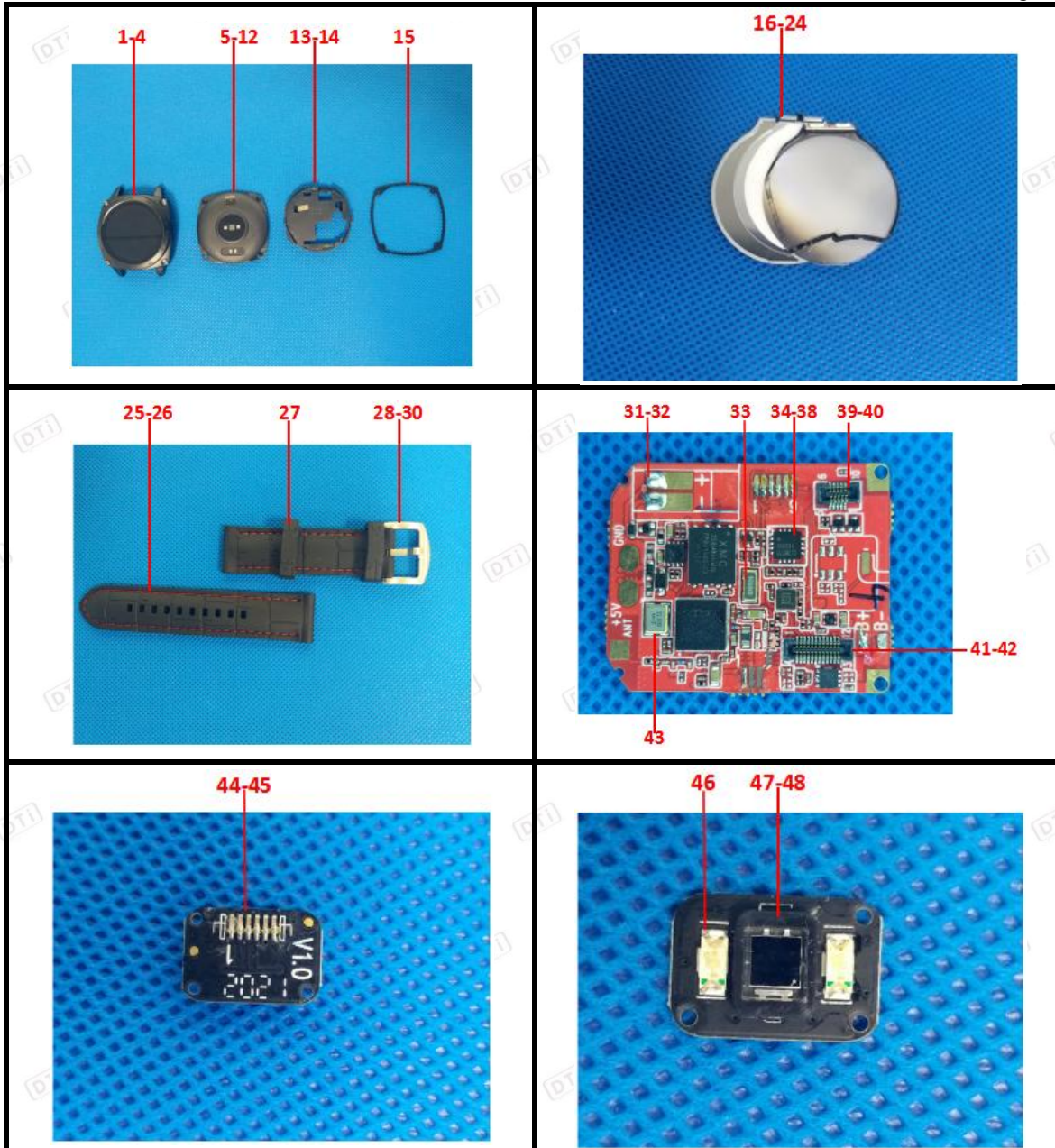


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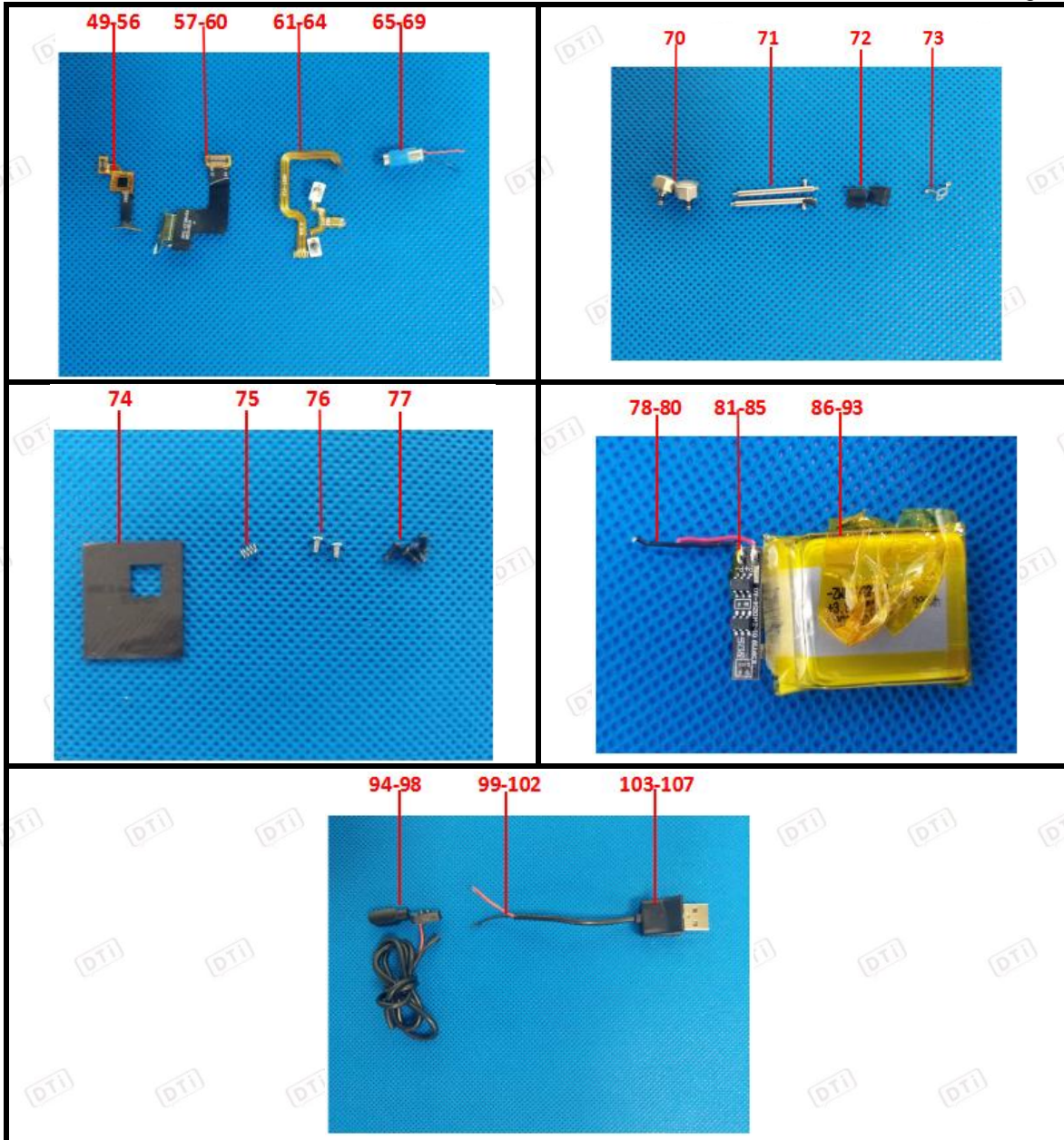


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\*\*\* End of Report \*\*\*



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