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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.

: CUBOT/HAFURY Trademark

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:** 

CONCLUSION **TEST REQUEST** 

EU RoHS Directive 2011/65/EU and its amendment directives 2015/863/EU (RoHS 2.0)

Shenzhen Deesev Testing International Corp



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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.	Tooted Part(a)	Results					
No.	Tested Part(s)	Pb	Cd	Hg	Cr	Br	
OTI	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	
311	Silver Magnet	BL	BL	BL	<b>∑</b> 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	FPCTI DTI DTI DTI	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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733	(61) $(61)$ $(61)$ $(61)$ $(61)$	(07)	(8	57.1	(0)	33	
Seq.	Tested Part(s)	Results					
No.	resteu ran(s)	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	Х	BL	
29	Silver Metal Needle	BL	BL	BL	X	BL	
30	Silver Metal Shaft	BL	BL	BL	<b>∑</b> 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	
			l .			<u> </u>	



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Seq.	Tested Port(o)	Results					
No.	Tested Part(s)	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.	Tooted Port(o)	Results					
No.	Tested Part(s)	Pb	Cd	Hg	Cr	Br	
61	FPC	BL	BL	BL	BL	BL	
62	Silver Metal Sheet	BL	BL	BL	Х	BL	
63	White Plastic Stickers	BL	BL	BL	BL	BL	
64	Silver Metal Sheet	BL	BL	BL	Х	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	Χ	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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110	(2), (2), (2), (2), (2), (2), (2),	OTO	(	770	(0)	<i>y</i>		
Seq.	Tested Part(s)		Results					
No.	resteur artis	Pb	Cd	Hg	Cr	Br		
81	PCB (III) (III) (III) (III)	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	Testing BI	nt BL	BL		
106	Gold Metal Needles	BL	BL.	BL	B	BL		
107	Solder Point	BL	BE	BL	BI	BL		
		-31	1					

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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≤70-3σ< X <130+3σ≤OL	BL≤70-3σ< X <130+3σ≤OL	BL≤50-3σ< X <150+3σ≤OL
Pb	mg/kg	BL≤700-3σ< X <1300+3σ≤OL	BL≤700-3σ< X <1300+3σ≤ OL	BL≤500-3σ< X <1500+3σ≤OL
Hg	mg/kg	BL≤700-3σ< X <1300+3σ≤OL	BL≤700-3σ< X <1300+3σ≤OL	BL≤500-3σ< X <1500+3σ≤OL
O Cr	mg/kg	BL≤700-3σ< X	BL≤700-3σ< X	BL≤500-3σ< X
Br	mg/kg	BL≤300-3σ< X		BL≤250-3σ< 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)

Testing Internal

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1) The test results of Cr (VI)

No.	1114	MDI	Results						
ltem	Unit	MDL	2	7	24	28	29	Limit	
Hexavalent Chromium (Cr (VI)) (Metal material)	μg/cm²	1	Negative	Negative	Negative	Negative	Negative	#	
Conclusion	670	OTI	Pass	Pass	Pass	Pass	Pass	1	

Item	11::4	MDI	Results						
	Unit	MDL	30	50	58	62	64	Limit	
Hexavalent Chromium (Cr (VI)) (Metal material)	μg/cm²	/	Negative	Negative	Negative	Negative	Negative	#	
Conclusion	Pril	1 6	Pass	Pass	Pass	Pass	Pass	1	

Item	Unit	MDL	Results						
	Oill		70	71	73	75	96	Limit	
Hexavalent Chromium (Cr (VI)) (Metal material)	μg/cm <sup>2</sup>	1	Negative	Negative	Negative	Negative	Negative	#	
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/	

#### 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

lka	l lmit	MDI	Results	l imit	
Item	Unit	MDL	97*	Limit	
Lead(Pb)	mg/kg	20,111	16735	≤1000	(DT)
Conclusion	/	/	Pass	/	

#### 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

(1) (071) (071)	OT		Dil	Dil	Results	ril	DELL	[071]	
Item	Unit	MDL	21	31 44 54 57			79	Limit	
Polybrominated Biphenyls (PBBs)			31	44	34	37	79		
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	o <sup>T1)</sup> / (o	
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.	450	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	1	
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.	1	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	(0,11)	
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	(NI)	N.D.	N.D.	N.D.	N.D.	N.D.	≤1000	
Polybrominated Diphenylethers (PBI	DEs)(Mon	-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	/	
Dibromodiphenyl ether	mg/kg	<b>5</b>	N.D.	N.D.	N.D.	N.D.	N.D.	60	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	1	
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.	1	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	(0)	
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	015	N.D.	N.D.	N.D.	N.D.	N.D.	(ori)	
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	
Conclusion	130	/	Pass	Pass	Pass	Pass	Pass	V	

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III (DIII (DIII (DIII)	OT	MDI	(pti) (pti) Res	sults	(DTI)
Item	Unit	MDL	81	94	Limit
Polybrominated Biphenyls (PBBs)		<u>'</u>			
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	010 / 010
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	/
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	/
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	1
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	7
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	/
Octabromobiphenyl	mg/kg	5 (	N.D.	N.D.	(DTI) /
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	/
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	/
Total content	mg/kg	(1)	N.D.	N.D.	≤1000
Polybrominated Diphenylethers (PBI	DEs)(Mon	-Deca)			
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.	01
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	/
Hexabromodiphenyl ether	mg/kg	501	N.D.	N.D.	(DTI) / (DT
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.	100
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	1
Total content	mg/kg	/	N.D.	N.D.	≤1000
Conclusion	1	/	Pass	Pass	1

### 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

ltom.	Unit	MDL			Limit			
Item	Onit	WIDL	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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

ltom	l lmi4	MDI			Results			Limit
Item	Unit	MDL	10	11	12	13	14	Limit
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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	1

[D] [D]	Unit	MDI			Results			Limit
Item	Unit	MDL	15	16	17	18	19	Limit
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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/



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Item (pti) (pti)	IIn:t	() MDI	(ITC	(iTa)	Results	(1)	OTO	100
Item (01)	Unit	MDL	20	21	22	23	25	Limit
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
Conclusion	1	(0)10	Pass	Pass	Pass	Pass	Pass	10

No.	1144	MDI	~		Results		~	Limbia
Item (pri) (pri)	Unit	MDL	26	27	31	34	35	Limit
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
Conclusion	1	1 [1]	Pass	Pass	Pass	Pass	Pass	(otil

Item	Unit	MDL			Results			Limit
nem (pri) (pri)	Onit	MIDL	36	37	38	39	41	≤1000 ≤1000 ≤1000
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
Conclusion	1	) /	Pass	Pass	Pass	Pass	Pass	10

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*



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Di Dil Dil Di	Unit	MDL	OTIL		(DTI)			
Item	Unit	MIDL	44	46	47	48	49	Limit
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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

tem (pri) (pri)	OTI	MDI	(1)	oril	(ofi)			
item	Unit	MDL	51	53	54	55	56	Limit
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
Conclusion	1	1	Pass	Pass	Pass	Pass	Pass	1

Item of line of line	1164	MDI	1	71	Results	/4		1)
Item of long of long	Unit	MDL	57	59	61	63	65	Limit ≤1000 ≤1000 ≤1000 ≤1000
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
Conclusion	101	1	Pass	Pass	Pass	Pass	Pass	(OFII)





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Dill Dill Di	Unit	MDI	OTIL		Results			(DTI)
Item	Unit	MDL	67	68	72	74	78	Limit
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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

nam (ori) (ori) (ori)	OTI	MDI	(1)	Results				
Item	Unit	MDL	79	81	83	84	85	Limit
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
Conclusion	/	1	Pass	Pass	Pass	Pass	Pass	/

Item [T] [T]	1160	MDL	Results					- Thurs
	Unit		86	88	89	90	91	Limit
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
Conclusion	101	1	Pass	Pass	Pass	Pass	Pass	(DEII)





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ltem (DTI)	Unit	MDL	Results				(DTI)	
			94	95	99	100	101	Limit
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
Conclusion	/	/	Pass	Pass	Pass	Pass	Pass	/

Item (DTI) (DTI)	OTI	MDI	n Resu	OTI	
	Unit	MDL	103	105	Limit
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
Conclusion	1	/	Pass	Pass	1

### 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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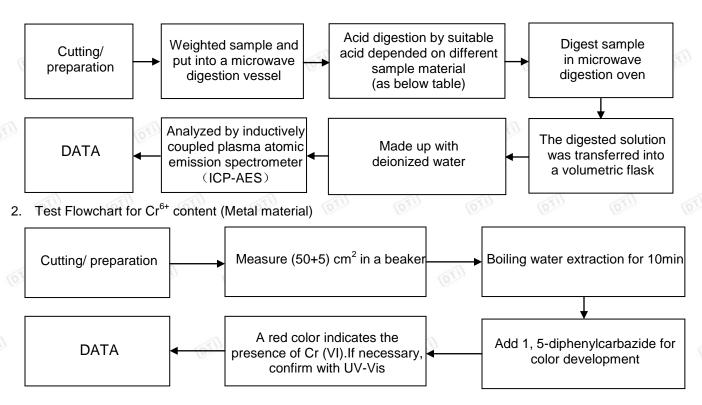


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## Appendix I

### **Test Flow chart**

Test Flowchart for Cd / Pb /Hg content
 These samples were dissolved totally by pre-conditioning method according to below flow chart.





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**REPORT No.: DTIBW20200917-2** Page 20 of 24 Date: 2020-10-10 3. Test Flowchart for Cr<sup>6+</sup> content (Non-metal material) Adjust the pH of Add digestion solution and Weighted sample extracted solution to Cutting/ and put into a heat in constant temperature  $7.5 \pm 0.5$  and transfer preparation conical flask shaking water baths into a volumetric flask Made up with Analyzed by UV-vis Adjust the pH to 2.0 ± 0.5 and deionized water; add DATA (540nm) make up with deionized water Diphenylcarbazide solution Test Flowchart for PBBs & PBDEs content Add organic solvent and Concentrated/ Cutting/ Weight sample and extracted by place in a thimble dilute extracted solution preparation Ultrasonic method Cool, cleanup solution Concentrated extracted Make up with organic solvent ◀ Data Analyzed by GC-MS solution 5. Test Flowchart for DEHP, BBP, DBP & DIBP content Add organic solvent and Cutting/ Weight sample and Concentrated/ extracted by place in a thimble dilute extracted solution preparation Ultrasonic method Cool, cleanup solution Analyzed by GC-MS Make up with organic solvent ◀ Concentrated extracted Data solution

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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	HNO₃/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> , HCI				
Others	Any acid to total digestion				



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## Appendix II

Photograph of Sample





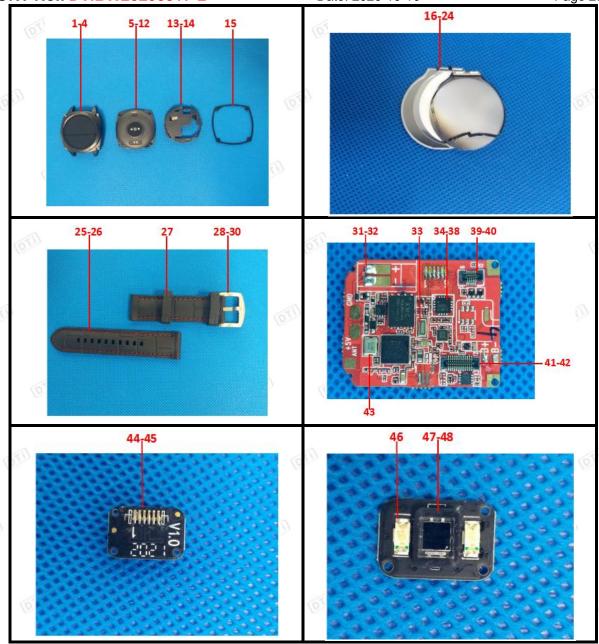
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\*\*\* End of Report \*\*\*



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