UONE

Test Report

Report No.: U01503200323052E

Query Password: QW5144

Date: Mar. 27, 2020 Page 1 of 11

Applicant: Contact information:

The following sample(s) was (were) submitted and identified by client as:

Sample Description

Model No.

Fiko wireless charging portfolio A4 with powerbank & Fiko wireless charging portfolio A5 with powerbank P774.071 & P774.081

Sample Received Date Testing Period Test Request Test Result(s)

- : Mar. 23, 2020
 - From Mar. 23, 2020 to Mar. 27, 2020
- : Please refer to next page(s).
 - Please refer to next page(s).

Signed for and on behalf of Shen Zhen UONE Test Co., LTD.

Prepared by

Checked by

Approved by

Varcia

Marcia Deng

Nora Deng

Pascal Shi

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Summary of test results:	<u> </u>	20, 20,	20, 20,
TEST REQUEST			CONCLUSION
 RoHS Directive 2011/65/EU and its s To determine Lead (Pb), Cadmin (1) Polybrominated Biphenyls (PBB content by screening test and content by screening test an	ium(Cd), Mercury(Hg), Hexavalent Bs) and Polybrominated DiphenylE	Chromium(Cr(VI)),	PASS
(2) To determine Phthalates (DBP,	BBP, DEHP, DIBP) content by che	mical test	PASS

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Tel:+86-755-23695858 Web:www.uonecn.com BBuilding B4 China Merchants G Fax:+86-755-23699878 E-mail:service@uonetest.com

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Material No.	Description (Location)	Photo(s) of tested material
Son Jon 1	Black elastic	1 2 3
2 501	Gray cloth	
0 ¹¹ 3 . 0 ¹¹	Black plastic	
<u></u> 4	Black leather	All all all a
5	Black Velcro(suede)	20. 110. 110. 110
6	Black Velcro(Hook surface)	4 5-6 7 8 9 10 11 12
0 7 JON	Black elastic	
8	Black elastic	
9 0	Black plastic(shell)	
10	Gray plastic(wire jacket)	
11	Black elastic	any one one of
12	Black cloth with white printing	2 2 2 2 2
13	Light grey paper	13 14 15 16
14	Black plastic	
15 0	Light grey froth	
16	Gray paper	
on ¹⁷ John	Dark grey paper	17 18
18 50	Black cloth	

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Hotline:400-774-3358

Tel:+86-755-23695858

Fax:+86-755-23699878

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materials
2
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1
- 30
- A

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Material No.	Description (Location)	Photo(s) of tested materials
29	Black body(resistor)	14 M
30	White body(diode)	
31	Yellow body(capacitor)	29 30 31 32 33 34 35 36
32	Green PCB	
33	Black IC	
34	Red body(diode)	
35	Black body(triode)	
36	Silvery metal(solder)	A A A A
37 37	Black cloth	37

Test Result(s):

(1) Lead (Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls (PBBs) and Polybrominated DiphenylEthers (PBDEs)

<u>Test Method:</u> IEC62321-3-1: 2013, IEC62321-4: 2013+A1:2017, IEC62321-5: 2013, IEC62321-6: 2015, IEC 62321-7-1:2015, IEC 62321-7-2: 2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

0		EDX	(RF Res	ult ⁽¹⁾		Chemical Result ⁽²⁾	(2)	0 0
No.	Pb	Cd	Hg	Cr	Br	(mg/kg)	Remark ⁽³⁾	Conclusion
SP 1	BL	BL	BL	BL	BL	2 2 2	10	PASS
2	BL	BL	BL	BL	BL	<u></u>	12- 12	PASS
3	BL	BLS	BL	BL	BL	20. 20. 2	n <u>G</u> r. 1	PASS
4 🌛	BL	BL	BL	BL	BL	4 4.	<u>y. y</u> .	PASS
5	BL	BL	BL	BL	BL	10m - 10m 10	Van Bur	PASS
6	BL	BL	BL	BL	BL			PASS

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5	20	EDX	RF Res	ult ⁽¹⁾	5	Chemical Result ⁽²⁾		2 2
No.	Pb	Cd	Hg	Cr	Br	(mg/kg)	Remark ⁽³⁾	Conclusior
7	BL	BL	BL	BL	BL	_	_	PASS
8	BL	BL	BL	BL	BL	4. 4.	4 4.	PASS
9	BLO	BL	BL	BL	BL	John John J	Non Phil	PASS
10	BL	BL	BL	BL	BL			PASS
11	BL	BL	BL	BL	BL	. Mr	Mr. Mr	PASS
12	BL	BL	BL	BL	BL	0- 0- 0.	0	PASS
13	BL	BL	BL	BL	BL	Mr - Mr	11-11	PASS
14	BL	BL	BL	BL	BL	20. 20. 11	12	PASS
15	BL	BL	BL	BL	BL	<u> 10 - 10</u>	* -*	PASS
16	BL	BLS	BL	BL	BL	301 301 30	1. Bu	PASS
17	BL	BL	BL	BL	BL	.66.	J J.	PASS
18	BL	BL	BL	BL	BL	10 ^{M1} 10 ^{M1} 10	Mr. 10Mr.	PASS
19	BL	BL	BL	BL	BL			PASS
20	BL	BL	BL	BL	BL	OHE OHE	Mr OMr	PASS
21	BL	BL	BL	BL	BL	12 12 12	00	PASS
22	BL	BL	BL	BL	NA	14 - 14 -	the the	PASS
23	BL	BL	BL	BL	BL	20. 20. 21		PASS
24	BL	BL	BL	x	NA	Cr(VI):Negative	& <u>-</u> &	PASS
25	BL	BL	BL	BL	NA	101 - 201 1C	Ve. Bu.	PASS
26	BL	BL	BL	BL	NA	6 6	6 - 6	PASS
27	BL	BL	BL	BL	BL	D. "MO. MO.	Mr. Jur	PASS
28	BL	BL	BL	BL	NA	0 0 0	2	PASS
29	BL	BL	BL	BL	BL	Mr - Mr	Mr -Mr	PASS
30	BL	BL	BL	BL	BL	2 2 2	12	PASS
31	BL 🔬	BL	BL	BL	BL	14 - 14	12- 12	PASS
32	BL	BLS	BL	BL	X	PBBs: N.D. PBDEs: N.D.	r. 70.	PASS

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5	20	EDX	RF Res	ult ⁽¹⁾	5	Chemical Result ⁽²⁾	Remark ⁽³⁾	Conclusion
No.	Pb	Cd	Hg	Cr	Br	(mg/kg)		
33	BL	BL	BL	BL	BL	—	—	PASS
34	BL	BL	BL	BL	BL	4 4.	y y.	PASS
35	BLO	BL	BL	BL	BL	10 ^m 10 ^m 10	Mr. 19mm	PASS
36	BL	BL	BL	BL	NA	· · · · ·	, <u> </u>	PASS
37	BL	BL	BL	BL	x	PBBs: N.D. PBDEs: N.D.	Mr. JMr.	PASS

Remark:

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(1) ①Results are obtained by EDXRF for primary screening, and further wet chemical testing by ICP-OES (for Cd, Pb, Hg), UV-VIS (for Cr(VI)) and GC/MS (for PBBs, PBDEs) is recommended to be performed, if an inconclusive result was found (as "X" in below table) (unit: mg/kg).

②OL = Over Limit, BL = Below Limit, X = Inconclusive, NA = Not Applicable.

③The EDXRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

Element	Polymer	Metal	Composite Materials
Cd	BL ≤(70-3σ)< X <(130+3σ)≤ OL	BL ≤(70-3σ)< X <(130+3σ)≤ OL	LOD < X <(150+3σ)≤ OL
	BL ≤(700-3σ)< X <(1300+3σ)≤	BL ≤(700-3σ)< X <(1300+3σ)≤	BL ≤(500-3σ)< X
NPb (OL V	OL	<(1500+3σ)≤ OL
64	BL ≤(700-3σ)< X <(1300+3σ)≤	BL ≤(700-3σ)< X <(1300+3σ)≤	BL ≤(500-3σ)< X
Hg	OL OL	OL	<(1500+3σ)≤ OL
Br	BL ≤ (300-3σ)< X	NA	BL ≤ (250-3σ)< X
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< X

Units and limits in EU RoHS Directive 2011/65/EU:

Element	Pb	Cd	Hg	Cr(VI)	PBBs(single)	PBDEs(single)
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Limit	1000	100	1000	1000	1000	1000

(2) ① mg/kg = ppm = 0.0001%, N.D. = Not Detected (Less than RL).

②Unit and RL (Report limit) in wet chemical test.

Element	Pb	🕗 Cd 🌏	Hg	Cr(VI)	PBBs(single)	PBDEs(single)
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
RL	2	2	2	2	5	5
1	1	1. 1.	1	1. 1		1 1

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Fax:+86-755-23699878
E-mail:service@uonetest.com
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深圳光明新区观光路3009号招商局光明科技园B4栋4B单元 Unit 4B,Building B4,China Merchants Guangming Science Park,Tourist Road 3009,Guangming New District,ShenZhen.

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③According to IEC 62321-7-1:2015, result on Cr(VI) for metal sample is shown as Positive/Negative.
Negative = Absence of Cr(VI) coating, Positive = Presence of Cr(VI) coating.

- Storage condition and production date of the tested sample are unavailable and thus results of Cr(VI) represent status of the sample at the time of testing.
- 4 According to IEC 62321-3-1:2013, this column represents the results of wet chem test.
- (3) This column represents the exempted decoration of material or other related testing sample's information.

(2) Phthalates (DBP, BBP, DEHP, DIBP) content

Test Method: IEC 62321-8: 2017, analyzed by gas chromatographic- mass spectrometer (GC-MS).

Substances	DBP	BBP S	DEHP	DIBP	20, 20,
CAS No.	84-74-2	85-68-7	117-81-7	84-69-5	
Limit (mg/kg)	1000	1000	1000	1000	Conclusion
RL (mg/kg)	30	30	30	30	
Material No.	Mr Mr	Result	(mg/kg)	Mr Mr	ALL A
5° 1 5°	N.D.	N.D.	N.D.	N.D.	PASS
2 2	N.D.	N.D.	N.D.	🔬 N.D. 🔬	PASS
3 (0)	N.D.	N.D. 5	N.D.	N.D.	PASS
<u> </u>	N.D.	N.D.	N.D.	🔬 N.D. 🏑	PASS
5 0	N.D.	N.D.	N.D.	N.D.	PASS
6	N.D.	N.D.	N.D.	N.D.	PASS
0, 7 M	N.D.	N.D.	N.D.	N.D.	PASS
8	N.D.	N.D.	N.D.	N.D.	PASS
9 2	N.D.	N.D.	327	N.D.	PASS
10	100	N.D.	N.D.	N.D.	PASS
<u></u> 11	N.D.	N.D.	N.D.	🔨 N.D. 🏑	PASS
12	N.D.	N.D.	N.D.	N.D.	PASS
13	N.D.	N.D.	N.D.	🔬 N.D. 🜏	PASS
14	N.D.	N.D.	N.D.	N.D.	PASS
15	N.D.	N.D.	N.D.	N.D.	PASS

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Substances	DBP	BBP	DEHP	DIBP	12 12
CAS No.	84-74-2	85-68-7	117-81-7	84-69-5	54 3
Limit (mg/kg)	1000	1000	1000	1000	Conclusion
RL (mg/kg)	30	30	30	30	4.
Material No.	10 ^m 10 ^m	Result	(mg/kg)	01, 101,	01, 70,
16	N.D.	N.D.	N.D.	N.D.	PASS
17	N.D.	N.D.	N.D.	N.D.	PASS
18	N.D.	N.D.	N.D.	N.D.	PASS
19	N.D.	N.D.	N.D.	🔨 N.D.	PASS
20	N.D.	N.D. 0	N.D.	N.D.	PASS
21	N.D.	N.D.	N.D.	💉 N.D. 🔬	PASS
23	N.D.	N.D.	N.D.	N.D.	PASS
27	N.D.	N.D.	N.D.	N.D.	PASS
29	N.D.	N.D.	N.D.	N.D.	PASS
30	N.D.	N.D.	N.D.	N.D.	PASS
31	N.D.	N.D.	N.D.	N.D.	PASS
32	N.D.	N.D.	N.D.	N.D.	PASS
33	N.D.	N.D.	N.D.	N.D. 💉	PASS
34	N.D.	N.D.	N.D.	N.D.	PASS
35	N.D.	N.D.	N.D.	N.D.	PASS
37	N.D.	N.D.	N.D.	N.D.	PASS

Note:

1.

mg/kg = milligram per kilogram (ppm).

2. RL = report limit.

3. N.D.=not detected(less than RL).

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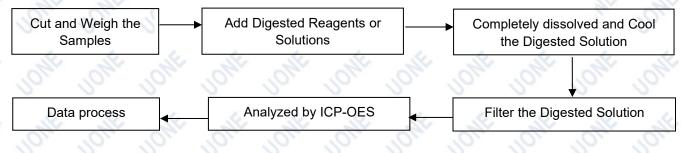
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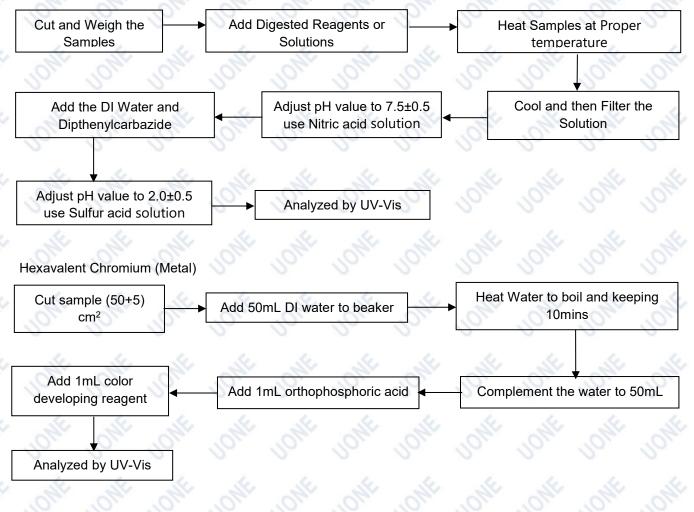
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Test Process Flow

1. Lead, Cadmium, Mercury



2. Hexavalent Chromium (Non-metal)



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Tel:+86-755-23695858 Web:www.uonecn.com Building B4 China Merchants G Fax:+86-755-23699878 E-mail:service@uonetest.com

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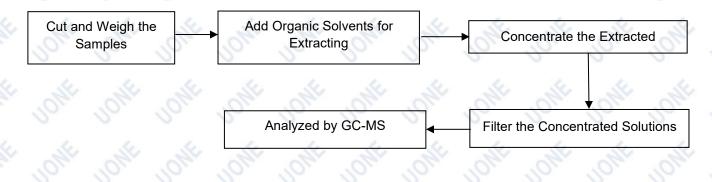
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Test Process Flow (Continued):





Remark: The test result(s) is(are) copied from the test report No. U01501191202103E, dated Dec. 7, 2019.

Photo(s) of Sample:



End of Report

This report is considered invalidated without the Special Seal for Inspection of the UONE, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample tested. Without written approval of UONE, this report shall not be copied and published as advertisement.

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