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Applicant: Xindao B.V.

Address: P.O. Box 3082, 2280 GB, Rijswijk, The Netherlands

Test site: 1,6/F, Building 2,No. 1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang,

Baoan District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name: 10W wireless charging stand

Sample Model: P308.55

Sample Received Date: Jun.06, 2019

Testing Period: Jun.06, 2019 to Jun.14, 2019

Test Requested: Please refer to following page(s).

Test Method: Please refer to following page(s).

Test Result: Please refer to following page(s).





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Test Requested: Conclusion

1. As specified by client, to determine the Pb, Cd, Hg, Cr⁶⁺, PBBs, PBDEs content in the submitted sample in accordance with EU RoHS Directive 2011/65/EU(RoHS) and its amendment directives on XRF and Chemical Method.

Pass

2.As specified by client, to determine the DBP, BBP, DEHP, DIBP content in the submitted sample in accordance with Directive 2011/65/EU (RoHS) and its amendment directive (EU) 2015/863.

Pass

Test Methods:

A: <u>Screening by X-ray Fluorescence Spectrometry (XRF)</u>: With reference to IEC 62321-3-1:2013 Ed 1.0 Screening – Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry

B: Chemical test:

Test Item	Test Method	Measuring Instrument	MDL	
Cadmium (Cd)	IEC 62321-5:2013 Ed 1.0	ICP-OES	2 mg/kg	
Lead (Pb)	IEC 62321-5:2013 Ed 1.0	ICP-OES	2 mg/kg	
Mercury (Hg)	IEC 62321-4: 2013+A1:2017 Ed 1.1	ICP-OES	2 mg/kg	
Non-metal Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2:2017 Ed 1.0	UV-Vis	1 mg/kg	
Metal Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-1:2015 Ed 1.0	UV-Vis	Martin de Coloni Coloni	
PBBs/PBDEs	IEC 62321-6:2015 Ed 1.0	GC-MS	5 mg/kg	

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Test Results:

A, EU RoHS Directive 2011/65/EU and its amendment directives on XRF

Seq.	Tosted Post(s)	Results(mg/kg)					
No.	Tested Part(s)	Cd	Pb	Hg	Cr	Br	
1	Black plastic shell(outer shell)	BL	BL	BL	BL	BL	
2	Black rubber mats(outer shell)	BL	BL	BL	BL	BL	
3	Black metal frame(outer shell)	BL 🕠	BL	BL	BL	® Alles	
4	White rubber mat(outer shell)	BL	BL	BL	BL	BL	
5	Black screw	BL	BL	BL	BL	- IIII -	
6	Silver screw	BL	BL	BL	BL	-	
7	IC body(circuit board)	BL	BL	BL	BL	BL	
8	Tin plating(circuit board)	BL	BL	BL	BL	-	
9	Chip triode(circuit board)	BL	BL	BL	BL	X*	
10	Chip resistor(circuit board)	BL	BL	BL	BL	BL	
11,	Chip capacitor(circuit board)	BL	BL	BL	BL	BL	
12	Chip diode(circuit board)	BL	BL	BL	BL	BL	
13	Red packaging(metal film capacitor)(circuit board)	BL	BL	BL	BL	BL	
14	Thin film(metal film capacitor)(circuit board)	BL	BL	BL	BL	BL	
15	Tin solder(circuit board)	BL	BL	BL	BL	F The KE	
16	PCB board(circuit board)	BL	BL	BL	BL	X*	
17	Micro metal joint(Micro joint)(circuit board)	BL	BL	BL	BL	-	
18	Black plastic joint(Micro joint)(circuit board)	BL	BL	BL	BL	BL	
19	Contact pin(Micro joint)(circuit board)	BL	BL	BL	BL	C-	
20	Coil wire jacket(induction coil)	BL	BL	BL	BL	BL	
21	Gray ceramic(induction coil)	BL	BL	BL	BL	BL	
22	Green tape(induction coil)	BL	BL	BL	BL	BL	
23	Coil wire core(induction coil)	BL	BL	BL	BL		
24	Double faced adhesive tape(induction coil)	BL	BL	BL	BL	BL	

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Seq.	The state of the s	Results(mg/kg)					
No.	Tested Part(s)	Cd	Pb	Hg	Cr	Br	
GC	USB wire	The state of the s	_ F	Compliance	® ###	Thion of Global C	
25	Black handle(USB plug)	BL	BL	BL	BL	BL	
26	Tin solder(USB plug)	BL	BL	BL	BL	-	
27	White plastic plug(USB plug)	BL	BL	BL	BL	BL	
28	Contact pin(USB plug)	BL	BL	BL	BL	U _	
29	USB metal plug(USB plug)	BL	BL	BL	BL	- 1117:	
30	Tin solder(Micro plug)	BL	BL	BL	BL	impliance _	
31	Black plastic plug(Micro plug)	BL	BL	BL	BL	BL	
32	Metal thimble(Micro plug)	BL	BL	BL	X*	-	
33	Contact pin(Micro plug)	BL	BL	BL	BL	平耳	
34	Micro metal plug(Micro plug)	BL	BL	BL	X*	estation -	
35	Black outer wire jacket(wire rod)	BL	BL	BL	BL	BL	
36	White wire jacket(wire rod)	BL	BL	BL	X*	BL	
37	Red wire jacket(wire rod)	BL	BL	BL	BL	BL	
38	Black wire jacket(wire rod)	BL	BL	BL	BL	BL	
39	Yellow wire jacket(wire rod)	BL	BL	BL	X*	BL	
40	Wire core(wire rod)	BL	BL	BL	BL	ation of Globb	
AR. T	Different (white wireless	charging)	® Affestation of		30		
41	White plastic shell	BL	BL	BL	BL	BL	
42	Silver metal frame	BL	BL	BL	BL	® <u>4</u>	
	Different (white USB	wire)	 C	Attestation of Attest	100		
43	White handle	BL	BL	BL	BL	BL	
44	White outer wire jacket	BL	BL	BL	BL	BL	

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211111	-211	-1000		
Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	BL≤70-3σ <x <130+3σ≤OL</x 	BL≤70-3σ <x <130+3σ≤OL</x 	BL≤50-3σ <x <150+3σ≤OL</x
Pb	mg/kg	BL≤700-3σ <x <1300+3σ≤OL</x 	BL≤700-3σ <x <1300+3σ≤OL</x 	BL≤500-3σ <x <1500+3σ≤OL</x
Hg	mg/kg	BL≤700-3σ <x <1300+3σ≤OL</x 	BL≤700-3σ <x <1300+3σ≤OL</x 	BL≤500-3σ <x <1500+3σ≤OL</x
Cr	mg/kg	BL≤700-3σ <x< td=""><td>BL≤700-3σ<x< td=""><td>BL≤500-3σ<x< td=""></x<></td></x<></td></x<>	BL≤700-3σ <x< td=""><td>BL≤500-3σ<x< td=""></x<></td></x<>	BL≤500-3σ <x< td=""></x<>
Br	mg/kg	BL≤300-3σ <x< td=""><td>30 - 20</td><td>BL≤250-3σ<x< td=""></x<></td></x<>	30 - 20	BL≤250-3σ <x< td=""></x<>

Note: BL= Below Limit

OL= Over limited

X= Inconclusive "-"= Not regulated

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^{*=} Scanning by XRF and detected by chemical method. The test results of chemical method please refer to next pages.



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Remark:

- Results were obtained by XRF for primary scanning, 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 above warning value according to IEC 62321-3-1:2013 Ed 1.0.
- ii The XRF scanning test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.

iii The maximum permissible limit is quoted from RoHS directive 2011/65/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						
Polybrominated diphenylethers (PBDEs)	1000						

Disclaimers:

This XRF Scanning report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes.

The result shown in this XRF scanning report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

B. The Test Results of Chemical Method:

1) The Test Results of non-metal Cr⁶⁺

To a Kenna (a)	TT .*4	Resi			
Test Item(s)	Unit 36		39	Limit	
Hexavalent Chromium(Cr ⁶⁺)	mg/kg	N.D.	N.D.	1000	

Note: N.D. = Not Detected or less than MDL

mg/kg = parts per million

MDL = Method Detection Limit

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2)The Test Results of metal Cr⁶⁺

Test Item(s)		MDI	Res	I ::4	
		MDL	32	34	Limit
	ent Chromium (Cr ⁶⁺)	See note	Negative	Negative	# (

Note:

- Negative = Absence of Cr(VI) on the tested areas
- MDL = Method Detection Limit
- Boiling-water-extraction:

Number	Colorimetric result (Cr(VI) concentration)	Qualitative result				
1	The sample solution is <the 0,10="" cm<sup="" μg="">2 equivalent comparison standard solution</the>	The sample is negative for Cr(VI) – The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.				
2	The sample solution is \geq the 0,10 µg/cm ² and \leq the0,13 µg/cm ² equivalent comparison standard solutions	The result is considered to be inconclusive – Unavoidable coating variations may influence the determination.				
3	The sample solution is > the 0,13 μg/cm ² equivalent comparison standard solution	The sample is positive for Cr(VI) – The Cr(VI) concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).				

- # =Negative indicates the absence of Cr(VI) on the tested areas concentration is below the limit of quantification.

The coating is considered a non-Cr(VI) based coating.

Uncertainty indicates the absence of Cr(VI) on the tested areas unavoidable coating variations may influence the determination.

Positive indicates the presence of Cr(VI) on the tested areas concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

Storage conditions and production date of the tested sample are unavailable and thus result of Cr(VI) represent status of the sample at the time of testing.

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3) The Test Results of PBBs & PBDEs

Unit: mg/kg

TA CAN AMERICAN	MDI	Re	河 不	
Item(s)	MDL	1 1 9 ncs	16 In	Limit
Polybrominated Biphenyls (P.	BBs)			
Monobromobiphenyl	5	N.D.	N.D.	
Dibromobiphenyl	5	N.D.	N.D.	The same
Tribromobiphenyl	5	N.D.	N.D.	F Klada Compile
Tetrabromobiphenyl	The Samuel S	N.D.	N.D.	attestation C
Pentabromobiphenyl	5	N.D.	N.D.	T. IPPD G
Hexabromobiphenyl	5	N.D.	N.D.	Total PBBs Content <1000
Heptabromobiphenyl	5	N.D.	N.D.	© 434 AND O
Octabromobiphenyl	5 Model Co	N.D.	N.D.	C Mes
Nonabromodiphenyl	5	N.D.	N.D.	-711
Decabromodiphenyl	5	N.D.	N.D.	The Completion The
Total content	/	N.D.	N.D.	Attendion of Ciobal & Attendion of Co.
Polybrominated Diphenylethe	ers (PBDEs)			
Monobromodiphenyl ether	5	N.D.	N.D.	·mi
Dibromodiphenyl ether	5	N.D.	N.D.	The Action of the Compliance
Tribromodiphenyl ether	5	N.D.	N.D.	® And a classic of closs of the contract of the close of
Tetrabromodiphenyl ether	5	N.D.	N.D.	40 m
Pentabromodiphenyl ether	inone 5	N.D.	N.D.	T I I PODE G
Hexabromodiphenyl ether	5	N.D.	N.D.	Total PBDEs Content <1000
Heptabromodiphenyl ether	5	N.D.	N.D.	1000
Octabromodiphenyl ether	5	N.D.	N.D.	100 3
Nonabromodiphenyl ether	5	N.D.	N.D.	
Decabromodiphenyl ether	5	N.D.	N.D.	
Total content	. 1	N.D.	N.D.	The stood cools
Conclusion	The complain	Pass	Pass	Alles

Note: N.D. = Not Detected or less than MDL

> mg/kg = parts per million MDL = Method Detection Limit

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2. Test result of DBP, BBP, DEHP, DIBP content

Unit: mg/kg

CC TO LIVE	Test Method/ Equipment	MDL	III)	F Global Compile			
Test Item(s)			1 @	2	4	7	Limit
Di-(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion		/	Pass	Pass	Pass	Pass	impliance /

Unit: mg/kg

T. H. C. C.	Test Method/ Equipment	MDI	Result(s)				T :
Test Item(s)		MDL	9	10	F. Had con	12	Limit
Di-(2-ethylhexyl) Phthalate (DEHP)	© ## Juno of Colomb Comme	50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)	C American	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)	Junes @ Milestation of Ciclo	50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion	CO		Pass	Pass	Pass	Pass	1

Unit: mg/kg

Test Item(s)	Test Method/ Equipment	MDL	Result(s)				
			13	14	16	18	Limit
Di-(2-ethylhexyl) Phthalate (DEHP)		50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)	10 Mary Marian of Clothal Company	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)	GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)	700	50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion	on of Global Comm.	[0]00000	Pass	Pass	Pass	Pass	1

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Unit: mg/kg

Test Item(s)	Test Method/	MDI		Resi	ult(s)		Limit
	Equipment	MDL	20	21	22	24	
Di-(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion		97	Pass	Pass	Pass	Pass	M /

Unit: mg/kg

Test Item(s)	Test Method/	MDI			T ::4		
	Equipment	MDL	25	27	31	35	Limit
Di-(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)	W.	50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion	C Allegation of	40	Pass	Pass	Pass	Pass	97

Unit: mg/kg

Test Item(s)	Test Method/	手。	Combign,	Result(s)			
	Equipment	MDL	36	37	38	39	Limit
Di-(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)		50	N.D.	N.D.	N.D.	N.D.	1000
Conclusion		The Marianos	Pass	Pass	Pass	Pass	/(

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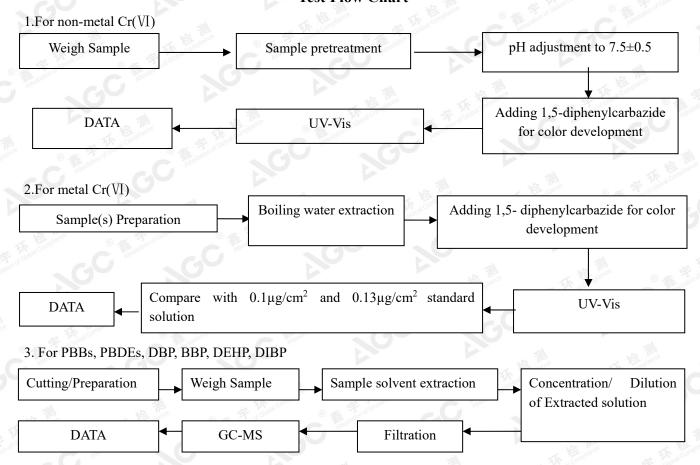
Unit: mg/kg

Test Item(s)	Test Method/	MDI			- · ·	
	Equipment	MDL	41	43	44	1000 1000 1000 1000
Di-(2-ethylhexyl) Phthalate (DEHP)	IEC 62321-8:2017 GC-MS	50	N.D.	N.D.	N.D.	1000
Dibutyl phthalate (DBP)		50	N.D.	N.D.	N.D.	1000
Butylbenzyl phthalate (BBP)		50	N.D.	N.D.	N.D.	1000
Di-iso-butyl phthalate (DIBP)		50	N.D.	N.D.	N.D.	1000
Conclusion		97	Pass	Pass	Pass	<i>***</i> /

Note: 1. MDL = Method Detection Limit

2. N.D.=Not Detected(less than method detection limit)

Test Flow Chart



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The photo of the sample

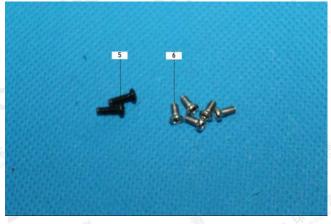




1

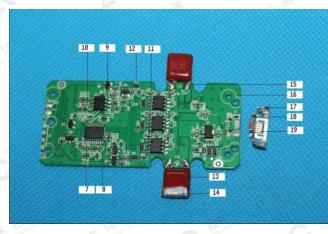


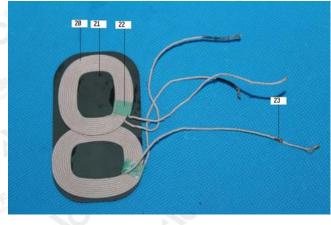




3

4





6

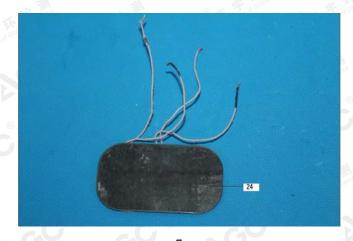
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38 32 34



42 41



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1 The formulation of The formulation 12

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*** End of Report ***

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