

Test Report

Report No.: AGC04426180701-001

Date: Aug.09, 2018

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Applicant:

Address:

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

Sample Name: ACTIVE NOISE CANCELLATION BLUETOOTH HEADPHONE

Sample Model: ANC-CLF01, F01, C1, P328.141 Swisspeak ANC headphone, DG320

Brand: LY

Country of origin: China

Manufacturer:

Address:

Sample Received Date: Jul.26, 2018

Testing Period: Jul.26, 2018 to Aug.04, 2018

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

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

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

Approved by: 
Liulinwen, Lewis
Technical Director



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Test Requested:

1. As specified by client, to determine Lead(Pb), Cadmium(Cd), Mercury(Hg) content accordance with European Directive 2006/66/EC and its amendments 2013/56/EU.
2. 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.

Conclusion

Pass

Pass

Test Methods:

A: Screening by X-ray Fluorescence Spectrometry (XRF) :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 62321-4:2017 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	/
PBBs/PBDEs	IEC 62321-6:2015 Ed 1.0	GC-MS	5 mg/kg

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Test Result(s):

1. Test result of Lead(Pb), Cadmium(Cd), Mercury(Hg)

Unit: %,w/w

Test item(s)	Test Method/ Equipment	MDL	Result(s)	Limit
			34	
Lead (Pb)	Refer to IEC 62321-5:2013 ICP-OES	0.0005	N.D.	—
Cadmium (Cd)		0.0005	N.D.	0.002
Mercury (Hg)	Refer to IEC 62321-4:2017, ICP-OES	0.0001	N.D.	0.0005
Conclusion	/	/	Pass	/

Note:

- N.D.=Not Detected(less than method detection limit)
- MDL = Method Detection Limit
- “—” =Not regulated
- As specified by client, only test the designated sample.

Sample Description

34	Electric core (battery)
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Test Results:

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

Seq. No.	Tested Part(s)	Results(mg/kg)				
		Cd	Pb	Hg	Cr	Br
BLUETOOTH HEADPHONE ANC-CLF01						
1	Black leather frame(Head wear)	BL	BL	BL	BL	BL
2	Black foam frame(Head wear)	BL	BL	BL	X*	BL
3	White foam frame(Head wear)	BL	BL	BL	BL	BL
4	Transparent platic frame(Head wear)	BL	BL	BL	BL	BL
5	Black plastic stents(Head wear)	BL	BL	BL	BL	X*
6	Metal frame(Head wear)	BL	BL	BL	BL	-
7	Black wire jacket(Connecting line)	BL	BL	BL	X*	BL
8	Green enameled wire(Connecting line)	BL	BL	BL	BL	-
9	Red enameled wire(Connecting line)	BL	BL	BL	BL	-
10	Brown enameled wire(Connecting line)	BL	BL	BL	BL	-
11	Black metal buckle(Screw assembly)	BL	BL	BL	BL	-
12	Black hexagon screw(Screw assembly)	BL	BL	BL	BL	-
13	Black screw(Screw assembly)	BL	BL	BL	BL	-
14	Silver metal sheet(Screw assembly)	BL	BL	BL	X*	-
15	Black metal earlap(Ear shell)	BL	BL	BL	BL	-
16	Black plastic earlap(Ear shell)	BL	BL	BL	BL	BL
17	White foam cover(Ear shell)	BL	BL	BL	BL	BL
18	Aluminum shell(IMI)	BL	BL	BL	BL	-
19	Tin solder(IMI)	BL	BL	BL	BL	-
20	PCB board(IMI)	BL	BL	BL	BL	BL
21	Chip capacitor(Connecting plate)	BL	BL	BL	BL	BL
22	Chip IC(Connecting plate)	BL	BL	BL	BL	BL
23	Micro metal connector(Connecting plate)	BL	BL	BL	BL	-

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Seq. No.	Tested Part(s)	Results(mg/kg)				
		Cd	Pb	Hg	Cr	Br
24	Tin solder(Connecting plate)	BL	BL	BL	BL	-
25	Green PCB board(Connecting plate)	BL	BL	BL	BL	X*
26	Magnetic shielding cover(Horn)	BL	BL	BL	BL	-
27	White dustproof net(Horn)	BL	BL	BL	BL	BL
28	Tin solder(Horn)	BL	BL	BL	BL	-
29	PCB board(Horn)	BL	BL	BL	BL	X*
30	Black plastic frame(Horn)	BL	BL	BL	BL	BL
31	Silver magnet(Horn)	BL	BL	BL	BL	-
32	Vibrating diaphragm(Horn)	BL	BL	BL	BL	BL
33	Enameled coil(Horn)	BL	BL	BL	BL	-
35	Brown tape(Battery)	BL	BL	BL	BL	BL
36	Red wire jacket(Battery)	BL	BL	BL	BL	BL
37	Wire core(Battery)	BL	BL	BL	BL	-
38	Black wire jacket(Battery)	BL	BL	BL	BL	BL
39	Tin solder(Battery)	BL	BL	BL	BL	-
40	PCB board(Battery)	BL	BL	BL	BL	X*
41	Chip IC(Battery)	BL	BL	BL	BL	BL
42	IC body(IC)(A main board)	BL	BL	BL	BL	BL
43	Pin(IC) (A main board)	BL	BL	BL	BL	-
44	Chip IC(A main board)	BL	BL	BL	BL	BL
45	Chip crystal oscillator(A main board)	BL	BL	BL	BL	BL
46	Tin solder(A main board)	BL	BL	BL	BL	-
47	PCB board(A main board)	BL	BL	BL	BL	X*
48	Tantalum chip capacitor(A main board)	BL	BL	BL	BL	BL
49	Chip resistor(A main board)	BL	BL	BL	BL	BL
50	Chip capacitor(A main board)	BL	BL	BL	BL	BL

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Seq. No.	Tested Part(s)	Results(mg/kg)				
		Cd	Pb	Hg	Cr	Br
51	Black plastic button(Tact Switch) (A main board)	BL	BL	BL	BL	BL
52	White plastic seat(Tact Switch) (A main board)	BL	BL	BL	BL	BL
53	Audio plastic pedestal(A main board)	BL	BL	BL	BL	BL
54	Black glue cap(IMI)	BL	BL	BL	BL	BL
55	Copper shell(IMI)	BL	BL	BL	BL	-
56	PCB board(IMI)	BL	BL	BL	BL	X*
57	Tin solder(IMI)	BL	BL	BL	BL	-
58	Red wire jacket(IMI)	BL	BL	BL	BL	BL
59	Wire core(IMI)	BL	BL	BL	BL	-
60	Black wire jacket(IMI)	BL	BL	BL	BL	BL
61	Black leather earmuffs(Earmuff)	BL	BL	BL	X*	BL
62	Black mesh cloth(Earmuff)	BL	BL	BL	BL	BL
63	Blue cotton ear mask(Earmuff)	BL	BL	BL	BL	BL
64	Black foam ring(Earmuff)	BL	BL	BL	BL	BL

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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 limited

X= Inconclusive

“-“= Not regulated

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

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Remark:

- i 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.

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B、The Test Results of Chemical Method:

1) The Test Results of non-metal Cr⁶⁺

Test Item(s)	Unit	Result(s)			Limit
		2	7	61	
Hexavalent Chromium(Cr ⁶⁺)	mg/kg	N.D.	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)	MDL	Result(s)	Limit
		14	
Hexavalent Chromium (Cr ⁶⁺)	See note	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 µg/cm ² equivalent comparison standard solution	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 ≥ the 0,10 µg/cm ² and ≤ the 0,13 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

Item(s)	MDL	Result(s)				Limit
		25	29	40	47	
Polybrominated Biphenyls (PBBs)						
Monobromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	Total PBBs Content <1000
Dibromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	5	N.D.	N.D.	N.D.	N.D.	
Total content	/	N.D.	N.D.	N.D.	N.D.	
Polybrominated Diphenylethers (PBDEs)						
Monobromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	Total PBDEs Content <1000
Dibromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	5	N.D.	N.D.	108	N.D.	
Total content	/	N.D.	N.D.	108	N.D.	
Conclusion	/	Pass	Pass	Pass	Pass	/

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Unit: mg/kg

Item(s)	MDL	Result(s)		Limit
		56	5	
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	5	N.D.	N.D.	Total PBBs Content <1000
Dibromobiphenyl	5	N.D.	N.D.	
Tribromobiphenyl	5	N.D.	N.D.	
Tetrabromobiphenyl	5	N.D.	N.D.	
Pentabromobiphenyl	5	N.D.	N.D.	
Hexabromobiphenyl	5	N.D.	N.D.	
Heptabromobiphenyl	5	N.D.	N.D.	
Octabromobiphenyl	5	N.D.	N.D.	
Nonabromodiphenyl	5	N.D.	N.D.	
Decabromodiphenyl	5	N.D.	N.D.	
Total content	/	N.D.	N.D.	
Polybrominated Diphenylethers (PBDEs)				
Monobromodiphenyl ether	5	N.D.	N.D.	Total PBDEs Content <1000
Dibromodiphenyl ether	5	N.D.	N.D.	
Tribromodiphenyl ether	5	N.D.	N.D.	
Tetrabromodiphenyl ether	5	N.D.	N.D.	
Pentabromodiphenyl ether	5	N.D.	N.D.	
Hexabromodiphenyl ether	5	N.D.	N.D.	
Heptabromodiphenyl ether	5	N.D.	N.D.	
Octabromodiphenyl ether	5	N.D.	N.D.	
Nonabromodiphenyl ether	5	N.D.	N.D.	
Decabromodiphenyl ether	5	N.D.	N.D.	
Total content	/	N.D.	N.D.	
Conclusion	/	Pass	Pass	/

Note: N.D. = Not Detected or less than MDL
mg/kg = parts per million
MDL = Method Detection Limit

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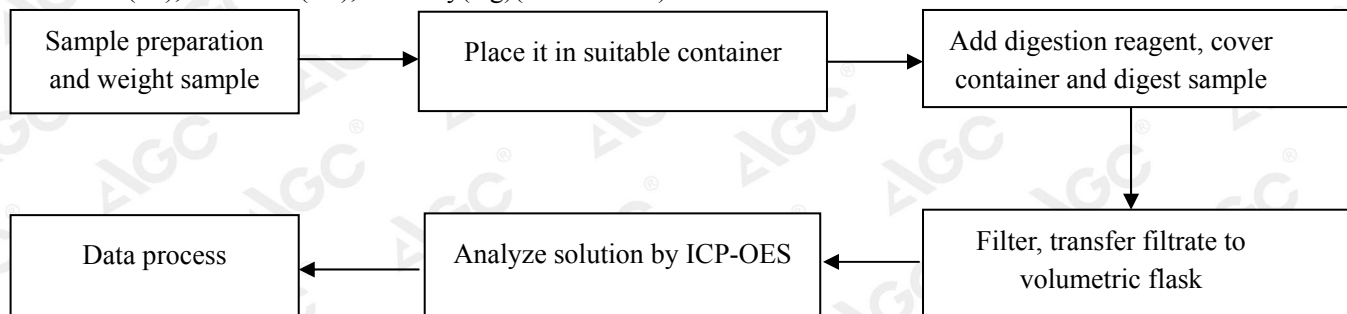
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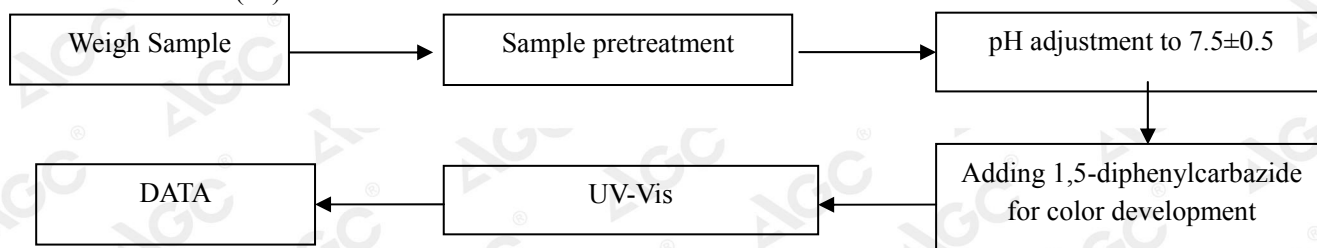
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Test Flow Chart

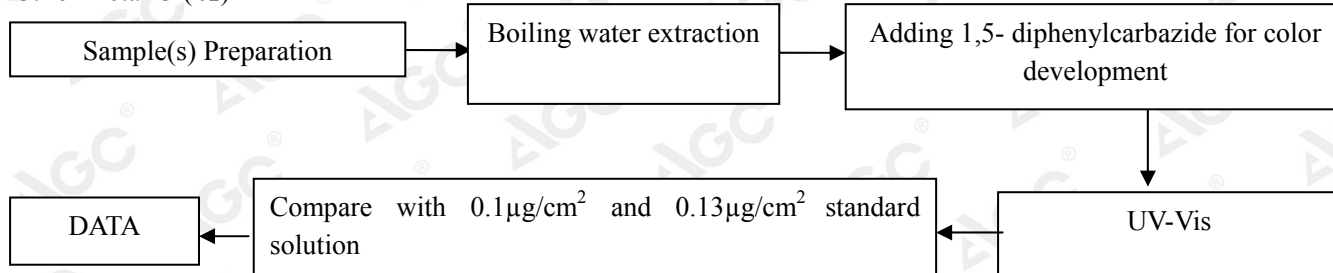
1.For Lead(Pb), Cadmium(Cd), Mercury(Hg)(2006/66/EC)



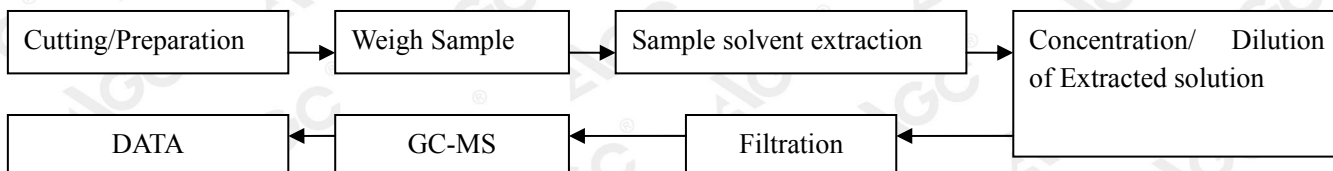
2.For non-metal Cr(VI)



3.For metal Cr(VI)



4.For PBBs & PBDEs



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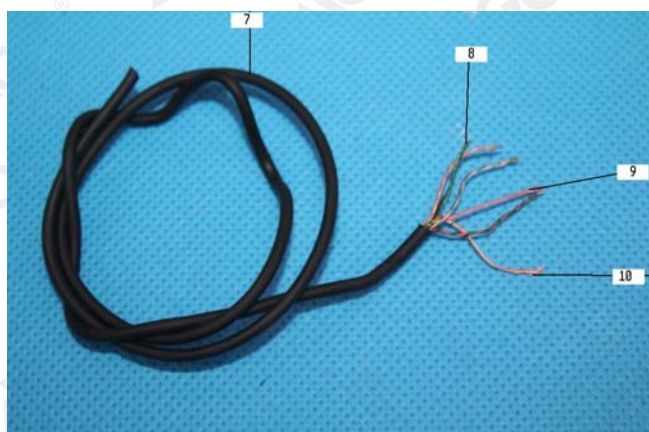
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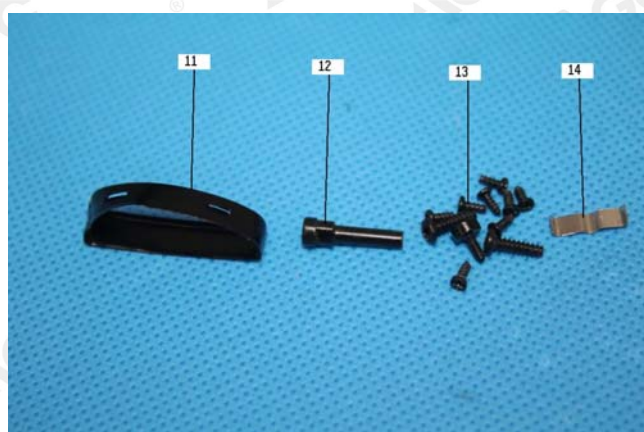
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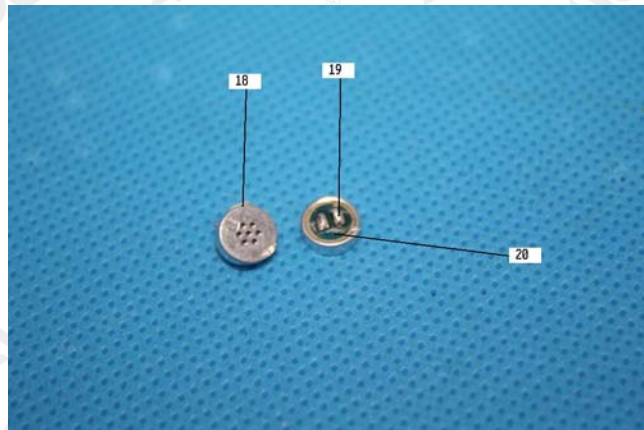
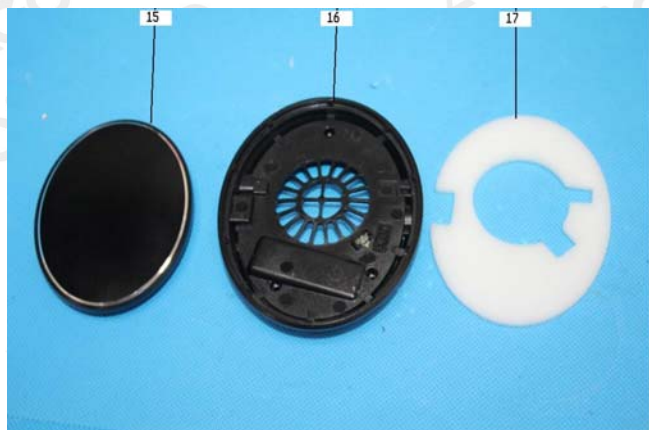
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3



4



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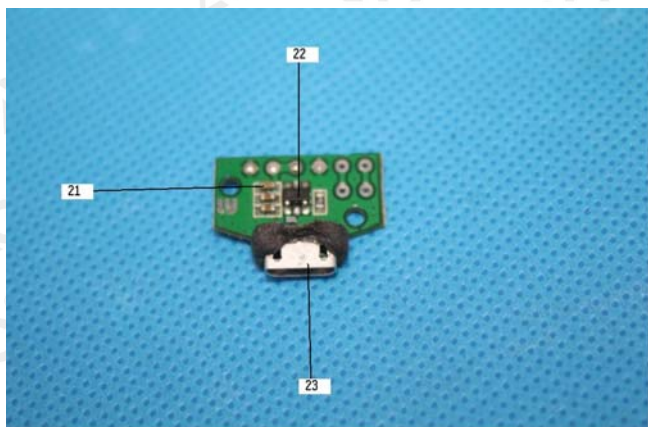
Test Report

Report No.: AGC04426180701-001

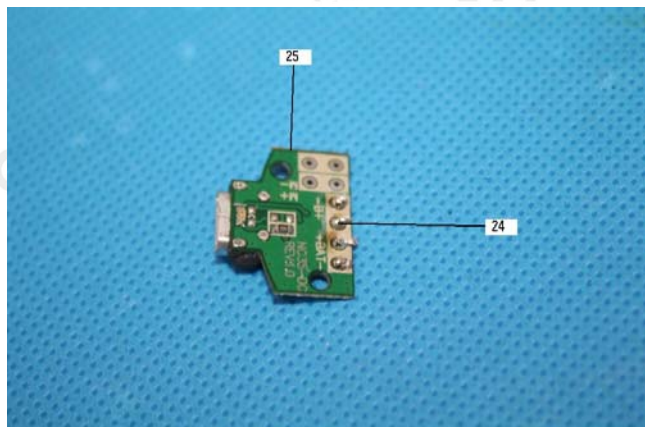
Date: Aug.09, 2018

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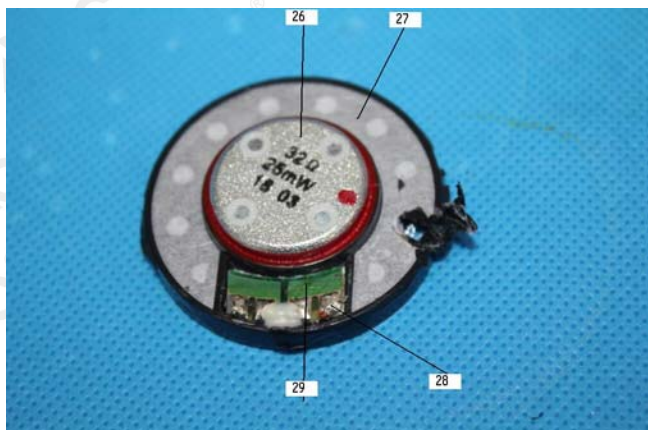
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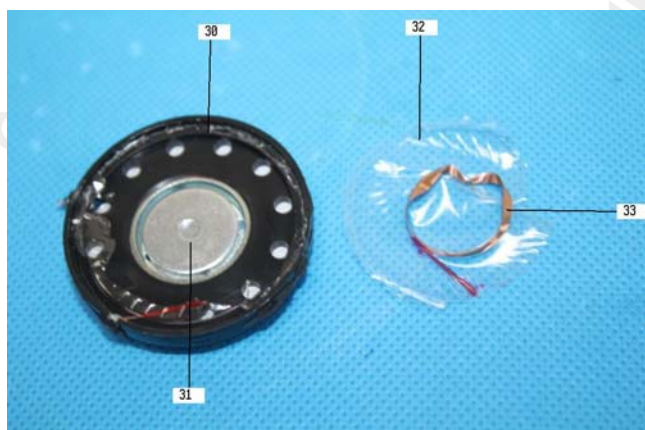
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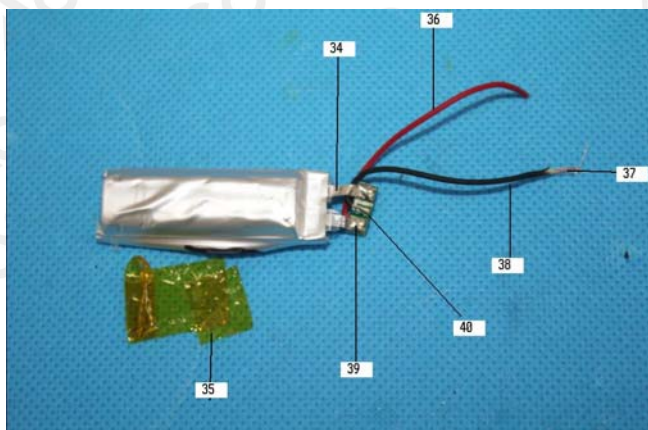
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12



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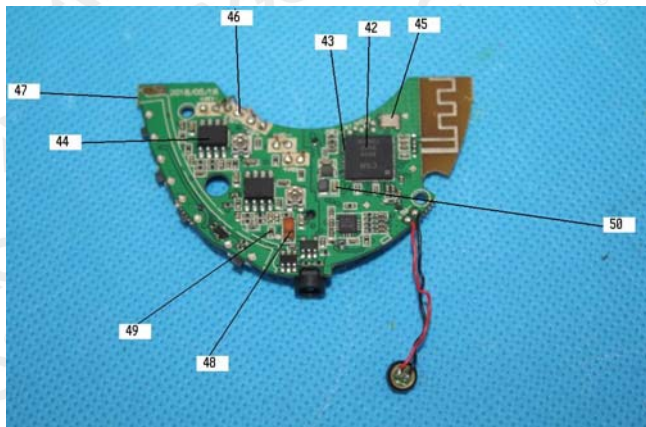
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Test Report

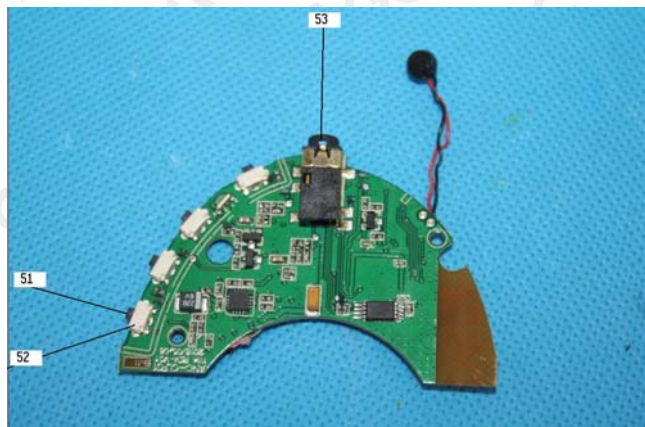
Report No.: AGC04426180701-001

Date: Aug.09, 2018

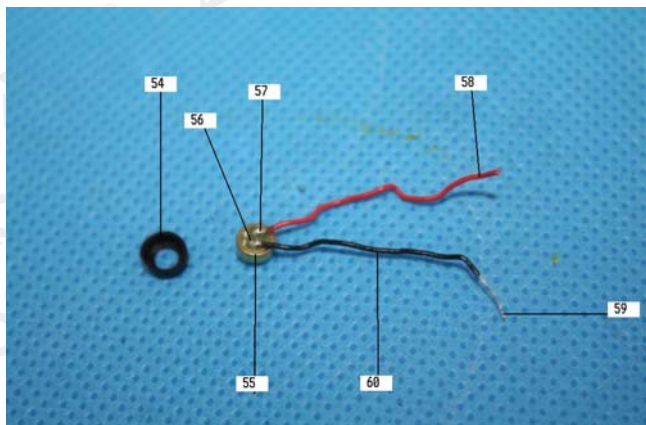
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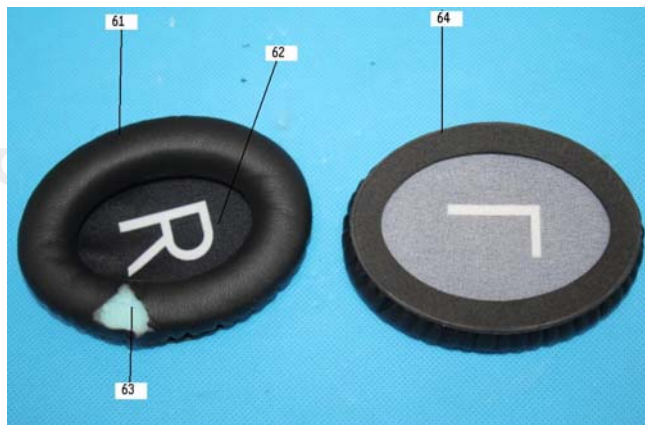
13



14



15



16



AGC04426180701-001

AGC authenticate the photo only on original report

*** End of Report ***

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