



TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 1 of 22

Applicant : Zhongshan Yisong Lighting Technology Co., Ltd
2nd Floor, 3rd Floor, No.1 Shayuan Shuncheng Industrial Park, Haizhou
Address : Village, Guzhen Town, Zhongshan City Village, Guzhen Town, Zhongshan City, Guangdong Province
Manufacturer : Zhongshan Yisong Lighting Technology Co., Ltd
2nd Floor, 3rd Floor, No.1 Shayuan Shuncheng Industrial Park, Haizhou
Address : Village, Guzhen Town, Zhongshan City Village, Guzhen Town, Zhongshan City, Guangdong Province

Report on the submitted samples said to be:

Sample Name : Mushroom lamp
Tested model : YSTD-001
Series models : Please refer to next page(s).
Date of Sample Received : November 10, 2025
Testing Period : November 10, 2025 ~ November 14, 2025
Results : Please refer to next page(s).

TEST REQUEST

CONCLUSION

According to the customer's request, based on the performed tests on submitted sample, the result of Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs, PBDEs, Dibutyl Phthalate (DBP), Benzyl butyl Phthalate (BBP), Bis(2-ethylhexyl) Phthalate (DEHP), Diisobutyl phthalate (DIBP) content comply with the limit as set of RoHS Directive 2011/65/EU Annex II amending Directive (EU)2015/863.

Pass

Signed for and on behalf of AZT

Jack Zhong



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 2 of 22

Series models:

YSTD-002;YSTD-003;YSTD-004;YSTD-005;YSTD-006;YSTD-007;YSTD-008;YSTD-009;YSTD-010;YSTD-011;
YSTD-012;YSTD-013;YSTD-014;YSTD-015;YSTD-016;YSTD-017;YSTD-018;YSTD-019;YSTD-020;YSTD-021;
YSTD-022;YSTD-023;YSTD-024;YSTD-025;YSTD-026;YSTD-027;YSTD-028;YSTD-029;YSTD-030;YSTD-031;
YSTD-032;YSTD-033;YSTD-034;YSTD-035;YSTD-036;YSTD-037;YSTD-038;YSTD-039;YSTD-040;YSTD-041;
YSTD-042;YSTD-043;YSTD-044;YSTD-045;YSTD-046;YSTD-047;YSTD-048;YSTD-049;YSTD-050;YSTD-051;
YSTD-052;YSTD-053;YSTD-054;YSTD-055;YSTD-056;YSTD-057;YSTD-058;YSTD-059;YSTD-060;YSTD-061;
YSTD-062;YSTD-063;YSTD-064;YSTD-065;YSTD-066;YSTD-067;YSTD-068;YSTD-069;YSTD-070;YSTD-071;
YSTD-072;YSTD-073;YSTD-074;YSTD-075;YSTD-076;YSTD-077;YSTD-078;YSTD-079;YSTD-080;YSTD-081;
YSTD-082;YSTD-083;YSTD-084;YSTD-085;YSTD-086;YSTD-087;YSTD-088;YSTD-089;YSTD-090;YSTD-091;
YSTD-092;YSTD-093;YSTD-094;YSTD-095;YSTD-096;YSTD-097;YSTD-098;YSTD-099;YSTD-100;YSTD-101;
YSTD-102;YSTD-103;YSTD-104;YSTD-105;YSTD-106;YSTD-107;YSTD-108;YSTD-109;YSTD-110;YSTD-111;
YSTD-112;YSTD-113;YSTD-114;YSTD-115;YSTD-116;YSTD-117;YSTD-118;YSTD-119;YSTD-120;YSTD-121;
YSTD-122;YSTD-123;YSTD-124;YSTD-125;YSTD-126;YSTD-127;YSTD-128;YSTD-129;YSTD-130;YSTD-131;
YSTD-132;YSTD-133;YSTD-134;YSTD-135;YSTD-136;YSTD-137;YSTD-138;YSTD-139;YSTD-140;YSTD-141;
YSTD-142;YSTD-143;YSTD-144;YSTD-145;YSTD-146;YSTD-147;YSTD-148;YSTD-149;YSTD-150;YSTD-151;
YSTD-152;YSTD-153;YSTD-154;YSTD-155;YSTD-156;YSTD-157;YSTD-158;YSTD-159;YSTD-160;YSTD-161;
YSTD-162;YSTD-163;YSTD-164;YSTD-165;YSTD-166;YSTD-167;YSTD-168;YSTD-169;YSTD-170;YSTD-171;
YSTD-172;YSTD-173;YSTD-174;YSTD-175;YSTD-176;YSTD-177;YSTD-178;YSTD-179;YSTD-180;YSTD-181;
YSTD-182;YSTD-183;YSTD-184;YSTD-185;YSTD-186;YSTD-187;YSTD-188;YSTD-189;YSTD-190;YSTD-191;
YSTD-192;YSTD-193;YSTD-194;YSTD-195;YSTD-196;YSTD-197;YSTD-198;YSTD-199;YSTD-200;YSTD-201;
YSTD-202;



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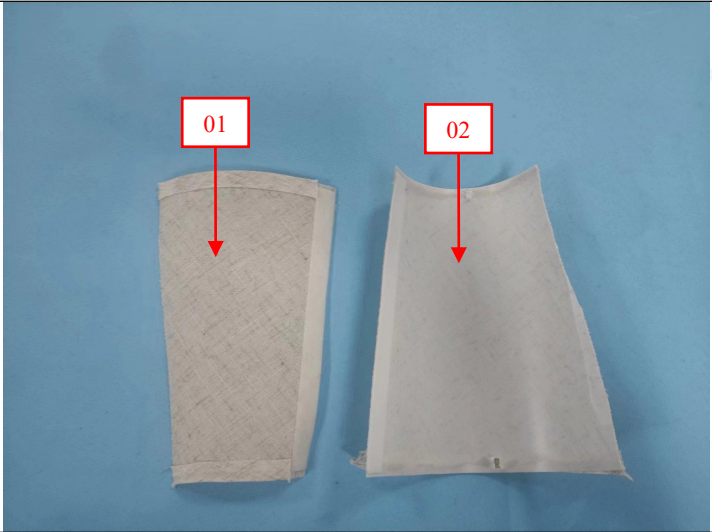
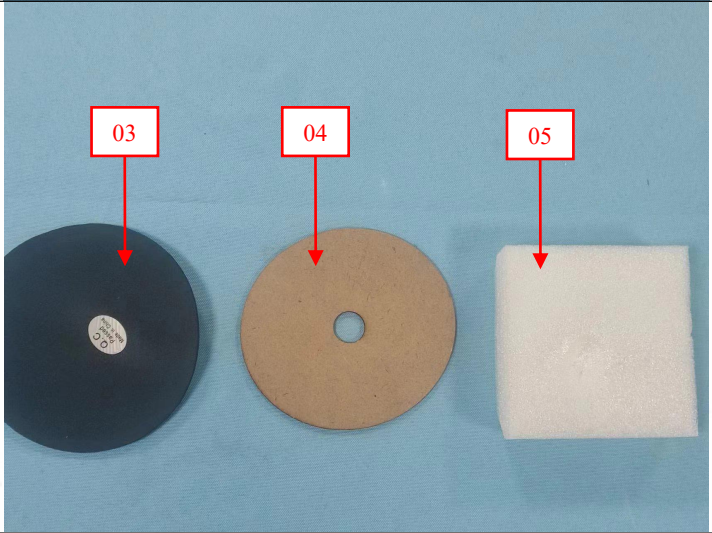
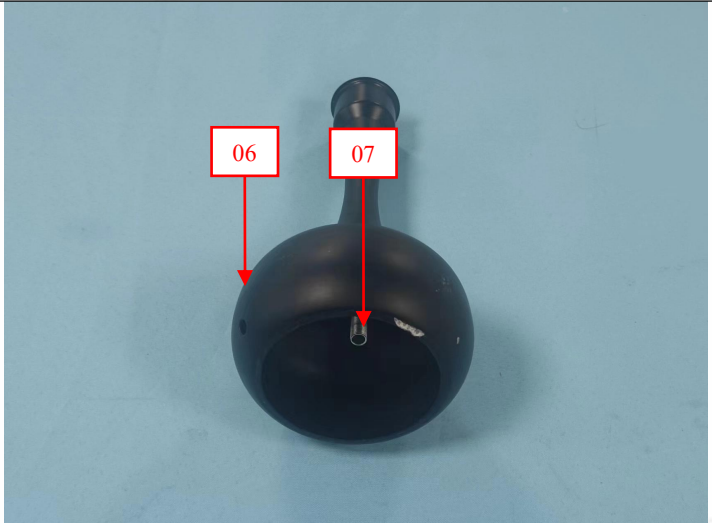
TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 3 of 22

Test Item Description And Photo List

No.	Tested Part(s)	The photo of the sample
01	Light brown cloth	
02	Transparent plastic	
03	Black foam	
04	Brown wood	
05	White foam	
06	Silvery metal with black coating	
07	Silvery metal	



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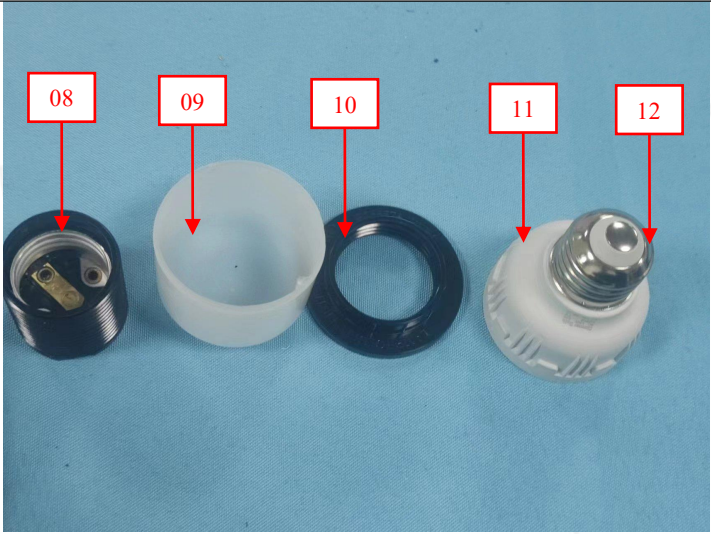
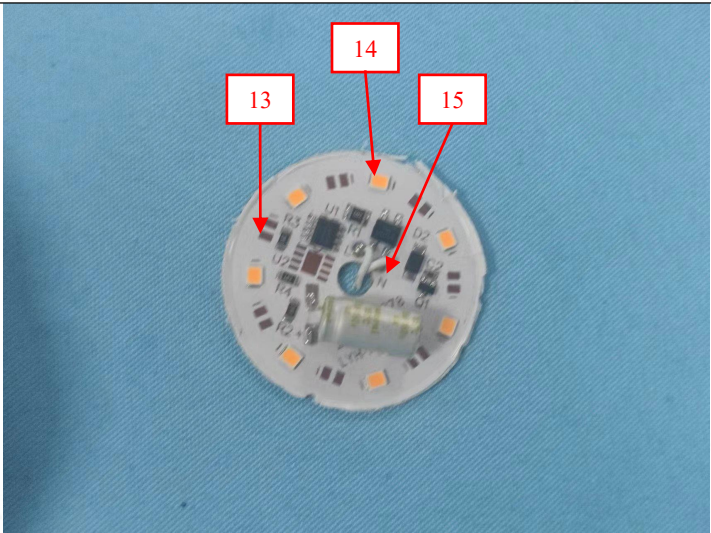


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 4 of 22

No.	Tested Part(s)	The photo of the sample
08	Silvery metal	
09	Translucent plastic	
10	Black plastic	
11	White plastic	
12	Silvery metal	
13	Silvery metal with white coating	
14	Chip LED	
15	White wire jacket	
16	White plastic	
17	Black plastic	



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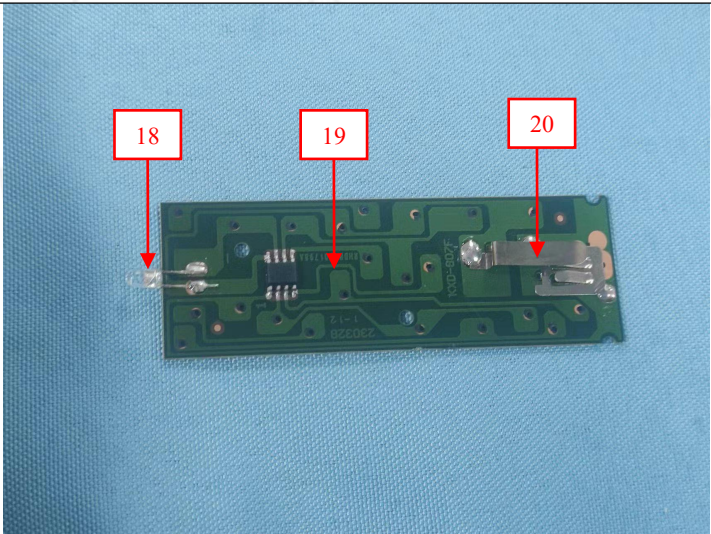
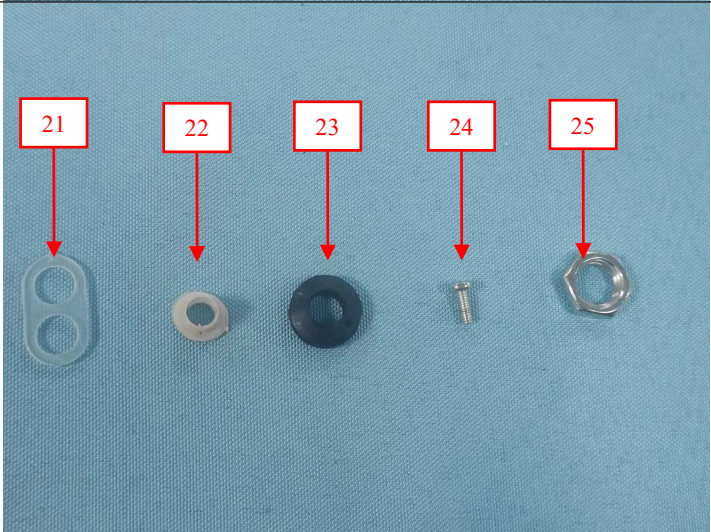
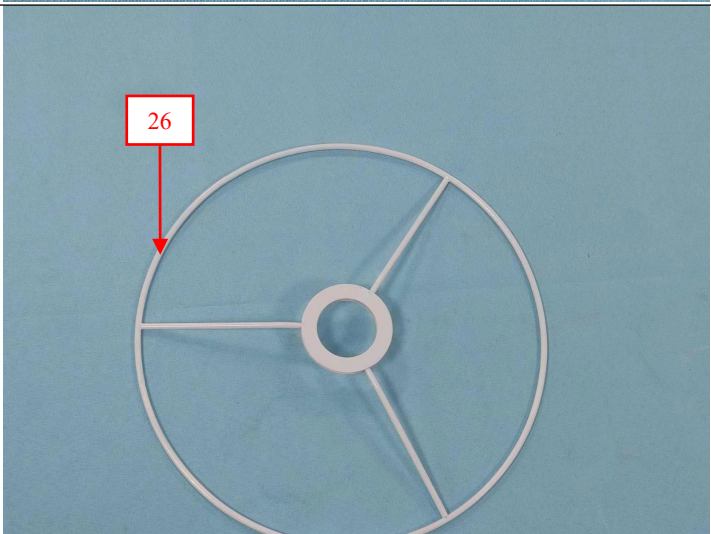


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 5 of 22

No.	Tested Part(s)	The photo of the sample
18	Transparent LED	
19	Green PCB	
20	Silvery metal	
21	Transparent plastic	
22	White plastic	
23	Black rubber	
24	Silvery metal screw	
25	Silvery metal nut	
26	Silvery metal with white coating	



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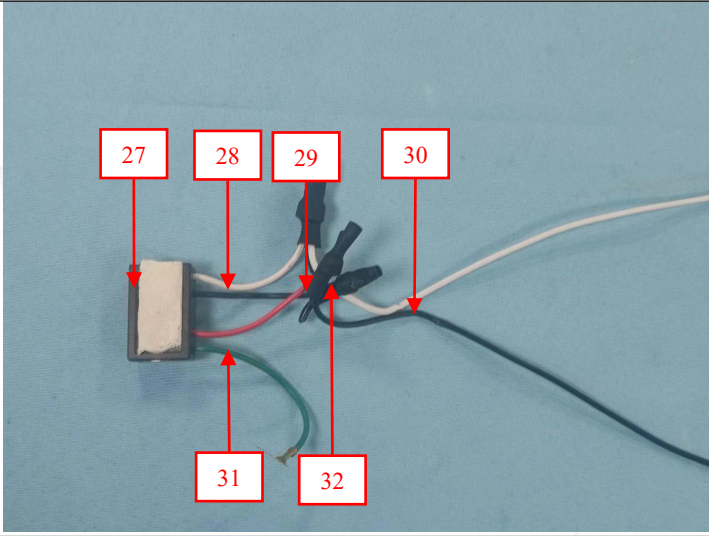
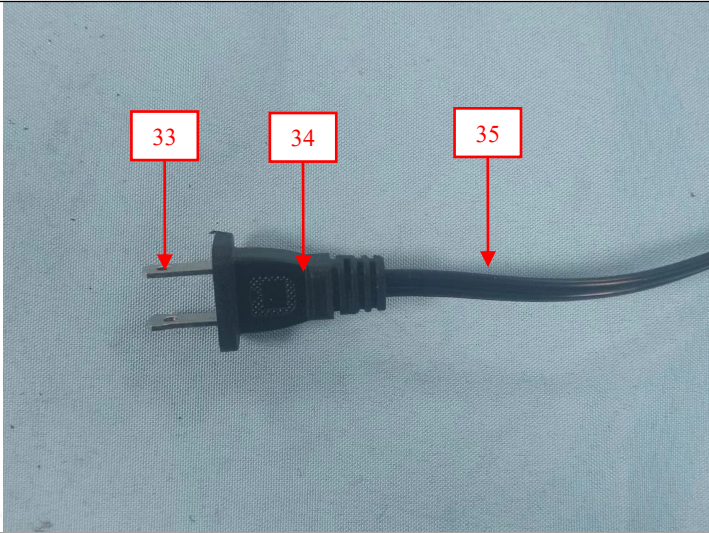
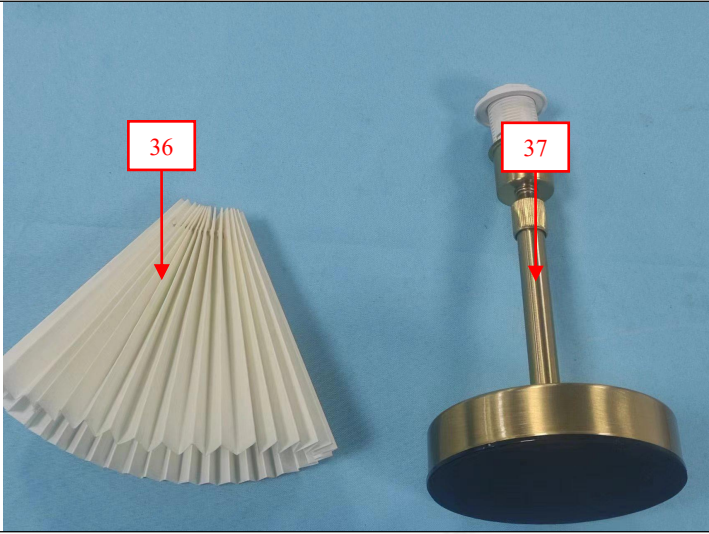


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 6 of 22

No.	Tested Part(s)	The photo of the sample
27	Black plastic	
28	White wire jacket	
29	Red wire jacket	
30	Black wire jacket	
31	Green wire jacket	
32	Black soft plastic	
33	Silvery metal plug	
34	Black soft plastic	
35	Black wire jacket	
36	White cloth	
37	Copper metal	



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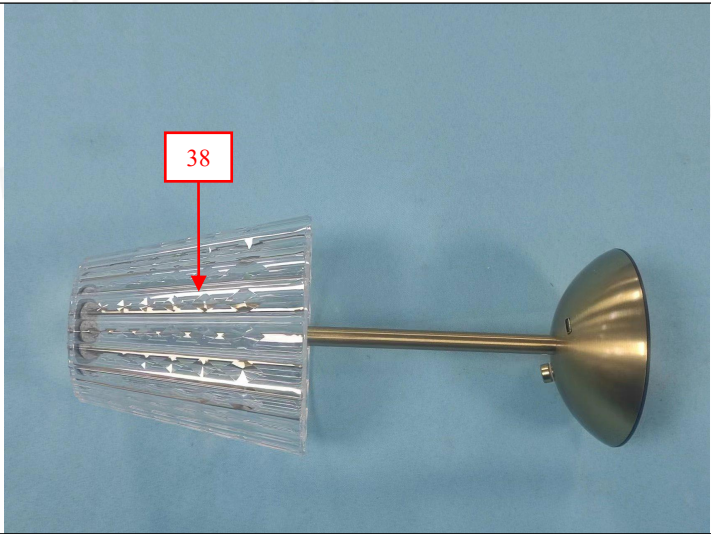
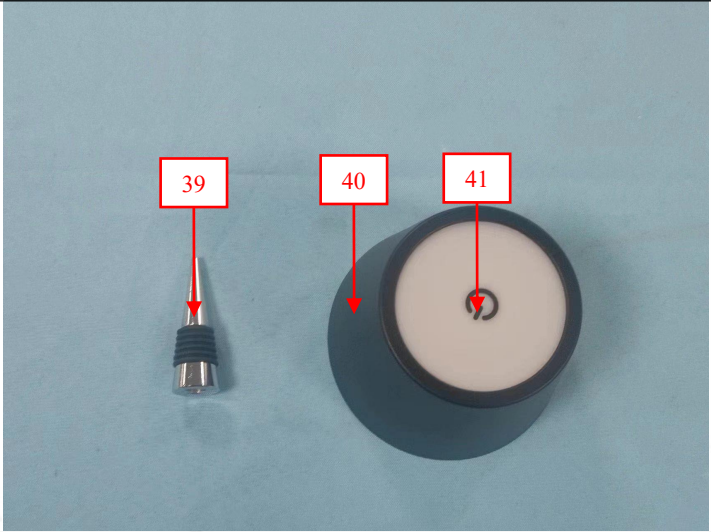
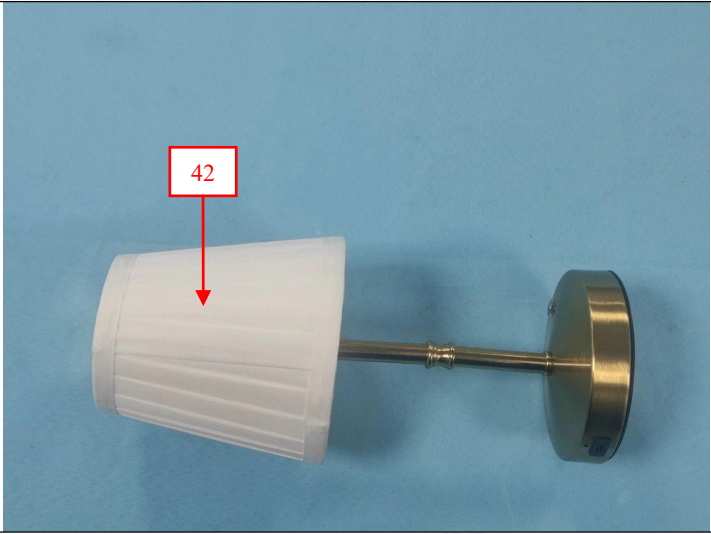


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 7 of 22

No.	Tested Part(s)	The photo of the sample
38	Transparent plastic	
39	Silvery metal	
40	Silvery metal with black coating	
41	White plastic	
42	White cloth	



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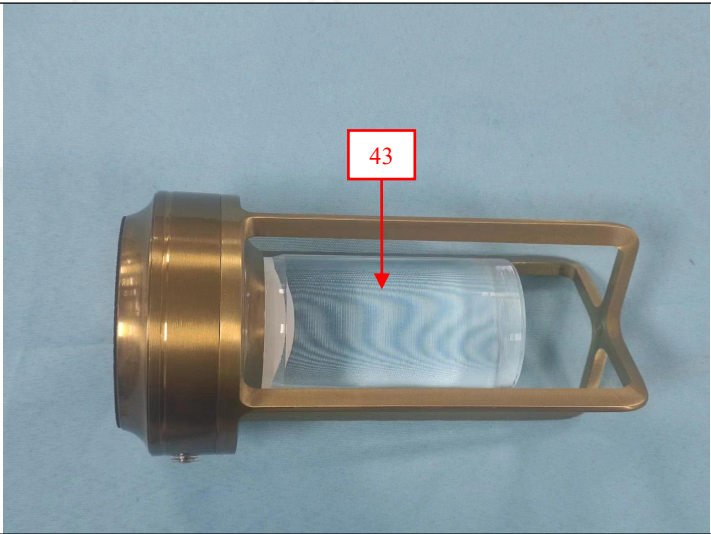
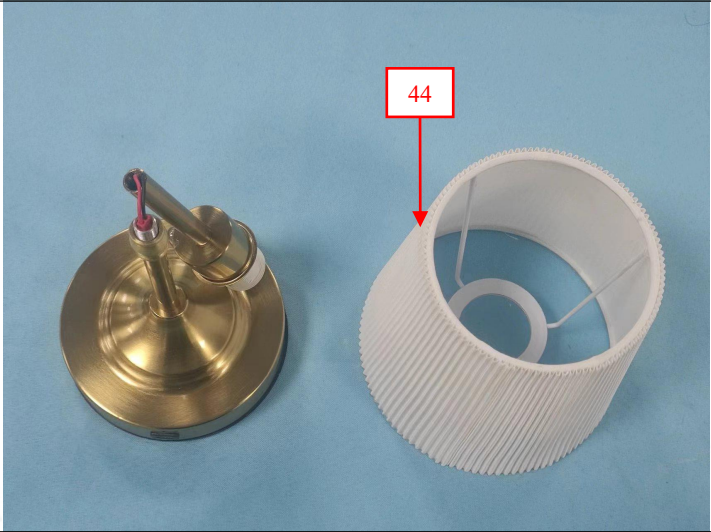
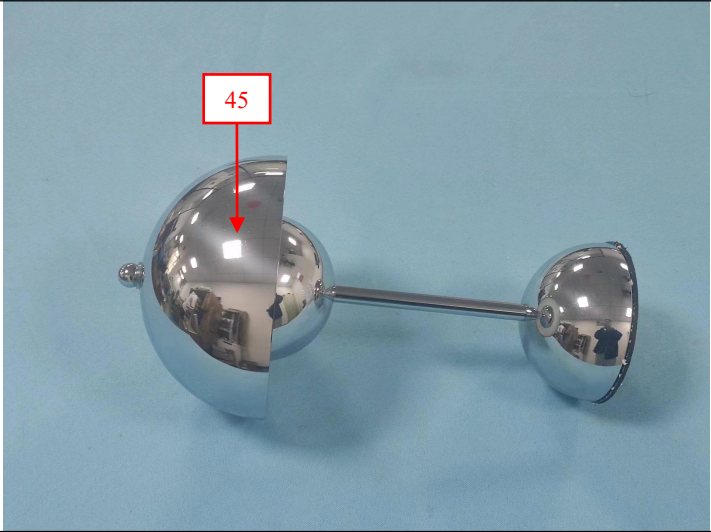


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 8 of 22

No.	Tested Part(s)	The photo of the sample
43	Transparent plastic	
44	White cloth	
45	Silvery metal	



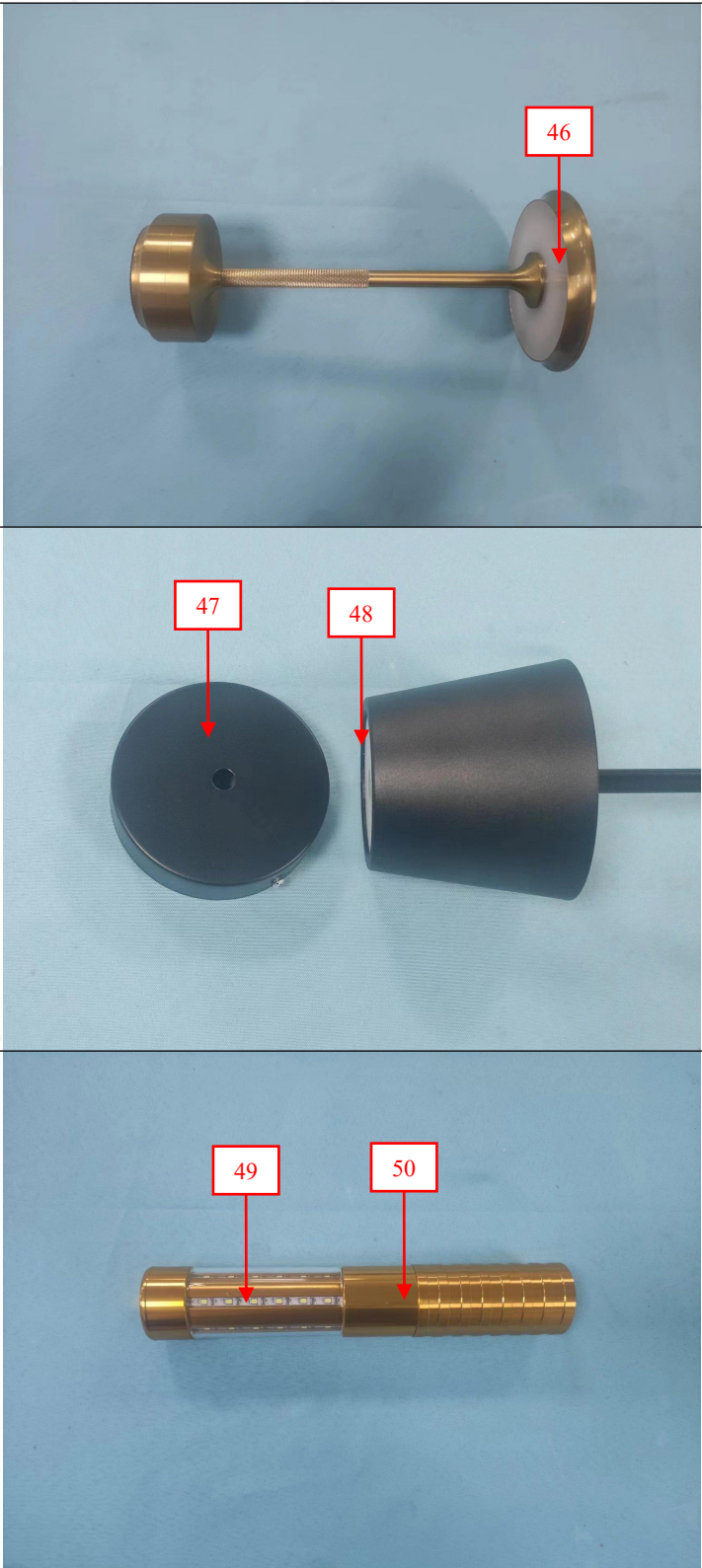


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 9 of 22

No.	Tested Part(s)	The photo of the sample
46	White plastic	
47	Silvery metal with black coating	
48	White plastic	
49	Transparent plastic	
50	Silvery metal with golden coating	



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 10 of 22

Results:

RoHS Directive 2011/65/EU Annex II amending Directive (EU)2015/863

A. XRF screening Result

Test method: With reference to IEC 62321-3-1:2013, Screening by X-ray Fluorescence Spectroscopy (XRF)

No.	Tested Part(s)	Results					
		Cd	Pb	Hg	Cr▼	Br▼	
						PBBs	PBDEs
01	Light brown cloth	BL	BL	BL	BL	BL	BL
02	Transparent plastic	BL	BL	BL	BL	BL	BL
03	Black foam	BL	BL	BL	BL	BL	BL
04	Brown wood	BL	BL	BL	BL	BL	BL
05	White foam	BL	BL	BL	BL	BL	BL
06	Silvery metal with black coating	BL	BL	BL	BL	/	/
07	Silvery metal	BL	BL	BL	BL	/	/
08	Silvery metal	BL	BL	BL	BL	/	/
09	Translucent plastic	BL	BL	BL	BL	BL	BL
10	Black plastic	BL	BL	BL	BL	BL	BL
11	White plastic	BL	BL	BL	BL	BL	BL
12	Silvery metal	BL	BL	BL	BL	/	/
13	Silvery metal with white coating	BL	BL	BL	BL	/	/
14	Chip LED	BL	BL	BL	BL	BL	BL
15	White wire jacket	BL	BL	BL	BL	BL	BL
16	White plastic	BL	BL	BL	BL	BL	BL
17	Black plastic	BL	BL	BL	BL	BL	BL
18	Transparent LED	BL	BL	BL	BL	X	X
19	Green PCB	BL	BL	BL	BL	BL	BL
20	Silvery metal	BL	BL	BL	BL	/	/
21	Transparent plastic	BL	BL	BL	BL	BL	BL
22	White plastic	BL	BL	BL	BL	BL	BL
23	Black rubber	BL	BL	BL	BL	BL	BL
24	Silvery metal screw	BL	BL	BL	BL	/	/
25	Silvery metal nut	BL	BL	BL	BL	/	/
26	Silvery metal with white coating	BL	BL	BL	BL	/	/



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 11 of 22

No.	Tested Part(s)	Results					
		Cd	Pb	Hg	Cr▼	Br▼	
						PBBs	PBDEs
27	Black plastic	BL	BL	BL	BL	BL	BL
28	White wire jacket	BL	BL	BL	BL	BL	BL
29	Red wire jacket	BL	BL	BL	BL	BL	BL
30	Black wire jacket	BL	BL	BL	BL	BL	BL
31	Green wire jacket	BL	BL	BL	BL	BL	BL
32	Black soft plastic	BL	BL	BL	BL	BL	BL
33	Silvery metal plug	BL	BL	BL	BL	/	/
34	Black soft plastic	BL	BL	BL	BL	BL	BL
35	Black wire jacket	BL	BL	BL	BL	BL	BL
36	White cloth	BL	BL	BL	BL	BL	BL
37	Copper metal	BL	BL	BL	BL	/	/
38	Transparent plastic	BL	BL	BL	BL	BL	BL
39	Silvery metal	BL	BL	BL	BL	/	/
40	Silvery metal with black coating	BL	BL	BL	BL	/	/
41	White plastic	BL	BL	BL	BL	BL	BL
42	White cloth	BL	BL	BL	BL	BL	BL
43	Transparent plastic	BL	BL	BL	BL	BL	BL
44	White cloth	BL	BL	BL	BL	BL	BL
45	Silvery metal	BL	BL	BL	BL	/	/
46	White plastic	BL	BL	BL	BL	BL	BL
47	Silvery metal with black coating	BL	BL	BL	BL	/	/
48	White plastic	BL	BL	BL	BL	BL	BL
49	Transparent plastic	BL	BL	BL	BL	BL	BL
50	Silvery metal with golden coating	BL	BL	BL	BL	/	/



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 12 of 22

Note:

- (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.

XRF screening limits for different materials:

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 (Screening result was over limit, thus further confirmation test was conducted.)
 - X=Inconclusive(Screening result was inconclusive, thus further confirmation test was conducted.)
 - /=Not Applicable
 - mg/kg = milligram per kilogram = ppm
- (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.
- (3) The maximum permissible limit is quoted from the RoHS Directive 2011/65/EU Annex II amending Directive (EU)2015/863.
- (4) ▼=For restricted substances PBBs and PBDEs, the results show the total Br content; The restricted substance was Cr (VI), and the results showed the total Cr content.



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 13 of 22

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 diphenyl ethers (PBDEs)	1000
Dibutyl Phthalate (DBP)	1000
Benzyl butyl Phthalate (BBP)	1000
Bis(2-ethylhexyl) Phthalate (DEHP)	1000
Diisobutyl phthalate (DIBP)	1000

Disclaimers:

This XRF Screening 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 screening 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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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 14 of 22

B. Result of Wet Chemical Testing

Test method:

Lead & Cadmium Content:

With reference to IEC 62321-5:2013, analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Mercury Content:

With reference to IEC 62321-4:2013+AMD1:2017 CSV, analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Hexavalent Chromium Content:

With reference to IEC 62321-7-1:2015& IEC 62321-7-2:2017, analysis was performed by UV-visible spectrophotometer (UV-Vis).

PBBs & PBDEs Content:

With reference to IEC 62321-6:2015, analysis was performed by gas chromatographic-mass spectrometer (GC-MS).

DBP, BBP, DEHP, DIBP Content:

With reference to IEC 62321-8:2017, analysis was performed by gas chromatographic-mass spectrometer (GC-MS).

1) The test results of DBP, BBP, DEHP & DIBP

Test Items	CAS No.	Unit	MDL	Results		Limit
				02+09+10	03+16	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	N.D.	N.D.	1000
Benzyl butyl Phthalate (BBP)	85-68-7	mg/kg	50	N.D.	N.D.	1000
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	N.D.	N.D.	1000
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	N.D.	N.D.	1000

Test Items	CAS No.	Unit	MDL	Results		Limit
				11+17+19	21+22+27	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	N.D.	N.D.	1000
Benzyl butyl Phthalate (BBP)	85-68-7	mg/kg	50	N.D.	N.D.	1000
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	N.D.	N.D.	1000
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	N.D.	N.D.	1000

Test Items	CAS No.	Unit	MDL	Results		Limit
				28+29+30	31+34+35	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	N.D.	N.D.	1000
Benzyl butyl Phthalate (BBP)	85-68-7	mg/kg	50	N.D.	N.D.	1000
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	N.D.	N.D.	1000
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	N.D.	N.D.	1000



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 15 of 22

Test Items	CAS No.	Unit	MDL	Results		Limit
				38+41+43	46+48+49	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	N.D.	N.D.	1000
Benzyl butyl Phthalate (BBP)	85-68-7	mg/kg	50	N.D.	N.D.	1000
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	N.D.	N.D.	1000
Diisobutyl phthalate (DIBP)	84-69-5	mg/kg	50	N.D.	N.D.	1000



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 16 of 22

2) The test results of PBBs & PBDEs

Test Items	Unit	MDL	Results	Limit
			18	
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	mg/kg	50	N.D.	/
Dibromobiphenyl	mg/kg	50	N.D.	/
Tribromobiphenyl	mg/kg	50	N.D.	/
Tetrabromobiphenyl	mg/kg	50	N.D.	/
Pentabromobiphenyl	mg/kg	50	N.D.	/
Hexabromobiphenyl	mg/kg	50	N.D.	/
Heptabromobiphenyl	mg/kg	50	N.D.	/
Octabromobiphenyl	mg/kg	50	N.D.	/
Nonabromodiphenyl	mg/kg	50	N.D.	/
Decabromodiphenyl	mg/kg	50	N.D.	/
Total content	mg/kg	/	N.D.	1000
Polybrominated Diphenyl ethers (PBDEs)				
Monobromodiphenyl ether	mg/kg	50	N.D.	/
Dibromodiphenyl ether	mg/kg	50	N.D.	/
Tribromodiphenyl ether	mg/kg	50	N.D.	/
Tetrabromodiphenyl ether	mg/kg	50	N.D.	/
Pentabromodiphenyl ether	mg/kg	50	N.D.	/
Hexabromodiphenyl ether	mg/kg	50	N.D.	/
Heptabromodiphenyl ether	mg/kg	50	N.D.	/
Octabromodiphenyl ether	mg/kg	50	N.D.	/
Nonabromodiphenyl ether	mg/kg	50	N.D.	/
Decabromodiphenyl ether	mg/kg	50	N.D.	/
Total content	mg/kg	/	N.D.	1000

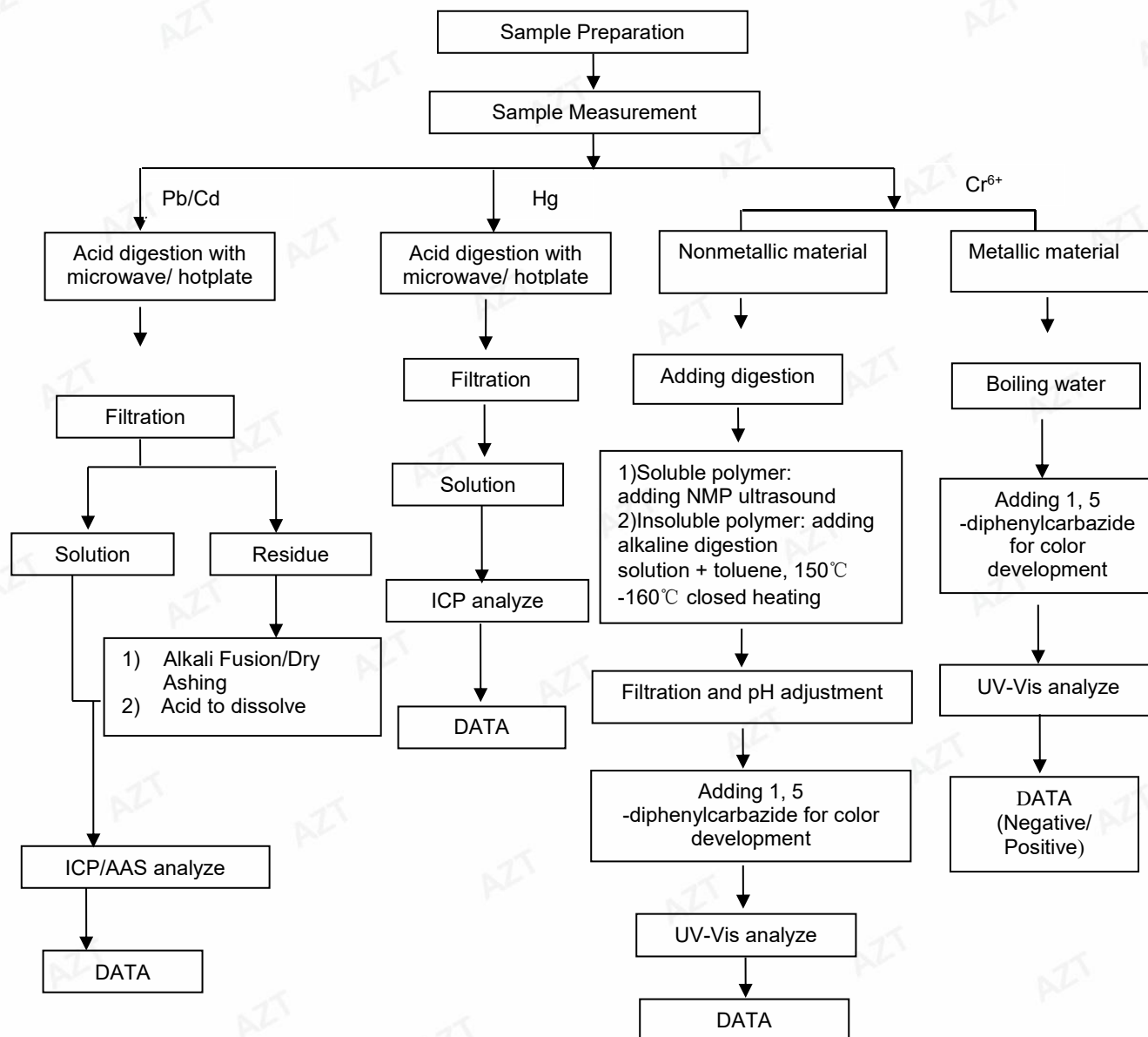
Remark:

- mg/kg = milligram per kilogram = ppm
- N.D. = Not detected
- MDL= Method detected limited
- The samples were mixed for phthalic acid test
- Tested part(s) was/were specified by client
- Flow chart appendix is included
- Photo appendix is included



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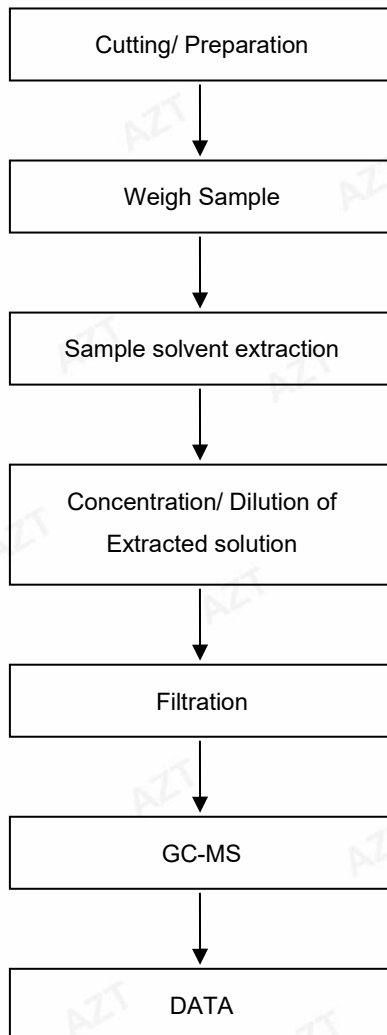
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Appendix**Pb/Cd/Hg/Cr⁶⁺ Testing Flow Chart**



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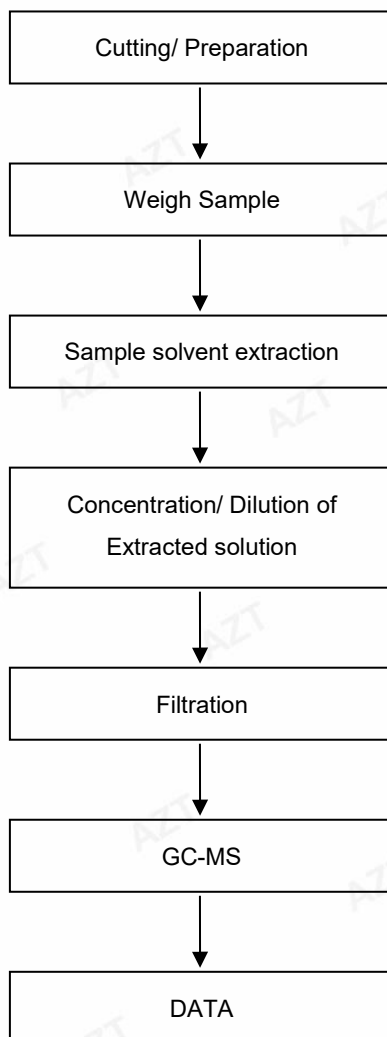
PBBs/PBDEs Testing Flow Chart





TEST REPORT

Phthalates Testing Flow Chart





TEST REPORT

Report No.:AZT251110081C-E0

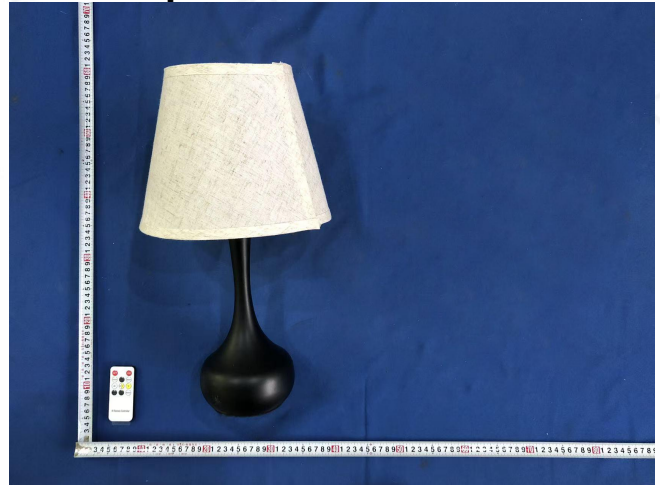
Date of issue: November 14, 2025

Page 20 of 22

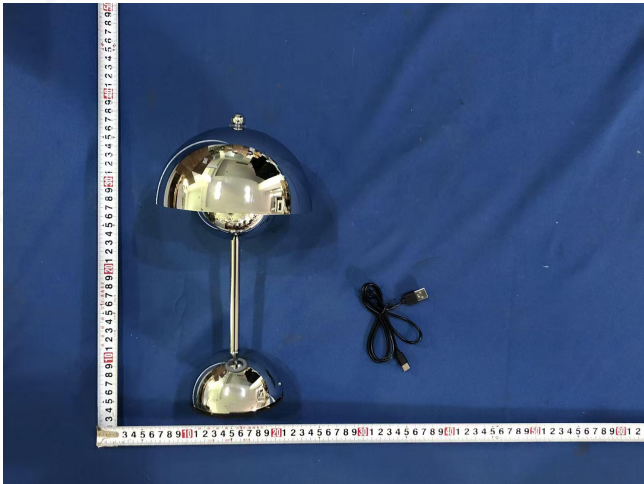
The photo of the sample



Main test sample



Main test sample



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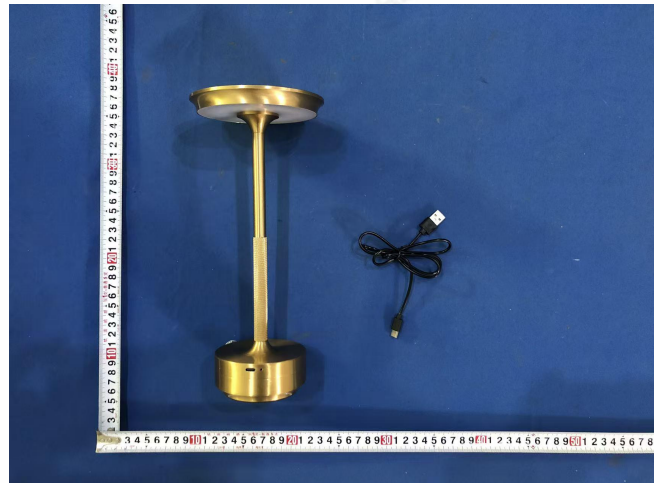


TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 21 of 22



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TEST REPORT

Report No.:AZT251110081C-E0

Date of issue: November 14, 2025

Page 22 of 22



Main test sample

AZT authenticate the photo on original report only

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2. The copy of the test report is invalid if the "Special Seal for Inspection and Testing" or "Special Seal for testing" or the official seal of the testing unit is not re-stamped.
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