



TEST REPORT

Applicant : Shenzhen Huafurui Technology Co., Ltd.
Address : Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993
Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang
District, Shenzhen, P.R. China

Report on the submitted samples said to be:

Sample Name(s) : Tablet
Trade Mark : CUBOT
Tested Model No. : TAB 65
Sample Received Date : May 12, 2025
Testing Period : May 12, 2025 ~ May 16, 2025
May 12, 2025 ~ May 22, 2025
Date of Report : May 23, 2025
Testing Location : 901, No.40 Building, Xialang Industrial Zone, Heshuikou Community,
Matian Street, Guangming District, Shenzhen, Guangdong, China
Results : Please refer to next page(s).

TEST REQUEST	CONCLUSION
As specified by client, based on the performed tests on submitted sample, the result of Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), PBBs, PBDEs, Dibutyl Phthalate(DBP), Butylbenzyl Phthalate(BBP), Di-2-ethylhexyl Phthalate(DEHP) and Diisobutyl phthalate(DIBP) content comply with the limits set by RoHS Directive 2011/65/EU with amendment (EU) 2015/863.	PASS

Signed for and on behalf of LCS

Terry Luo

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**A. EU RoHS Directive 2011/65/EU and its amendment directives**

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

Test result(s):

Sample No.	Sample Description	Screening Result(s)						Date of sample submission/ Resubmission
		Cd	Pb	Hg	Cr▼	Br▼		
						PBBs	PBDEs	
1	Black glass sheets	BL	BL	BL	BL	BL	BL	2025-05-12
2	Light gray metal case	BL	BL	BL	BL	/	/	2025-05-12
3	White plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
4	Black plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
5	Black adhesive tape	BL	BL	BL	BL	BL	BL	2025-05-12
6	Silver metal screws	BL	BL	BL	BL	/	/	2025-05-12
7	Silver metal shrapnel	BL	BL	BL	BL	/	/	2025-05-12
8	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12
9	Gold-toned metal needles	BL	BL	BL	BL	/	/	2025-05-12
10	Black plastic thread	BL	BL	BL	BL	BL	BL	2025-05-12
11	PCB board	BL	BL	BL	BL	BL	BL	2025-05-12
12	Silver metal case	BL	BL	BL	BL	/	/	2025-05-12
13	Black plastic case	BL	BL	BL	BL	BL	BL	2025-05-12
14	White plastic frame	BL	BL	BL	BL	BL	BL	2025-05-12
15	Silver plastic film	BL	BL	BL	BL	BL	BL	2025-05-12
16	Silver plastic film	BL	BL	BL	BL	BL	BL	2025-05-12
17	White plastic film	BL	BL	BL	BL	BL	BL	2025-05-12
18	White plastic film	BL	BL	BL	BL	BL	BL	2025-05-12
19	Colorless transparent plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
20	Yellow plastic lamp beads	BL	BL	BL	BL	BL	BL	2025-05-12
21	Silver metal case	BL	BL	BL	BL	/	/	2025-05-12
22	Black plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
23	Yellow flexible circuit board	BL	BL	BL	BL	BL	BL	2025-05-12
24	Black plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
25	Silver metal case	BL	BL	BL	BL	/	/	2025-05-12
26	Silver plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
27	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12
28	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12
29	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12

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Sample No.	Sample Description	Screening Result(s)						Date of sample submission/ Resubmission
		Cd	Pb	Hg	Cr▼	Br▼		
						PBBs	PBDEs	
30	Silver metal magnet	BL	BL	BL	BL	/	/	2025-05-12
31	Copper-colored wire	BL	BL	BL	BL	/	/	2025-05-12
32	Black plastic thread	BL	BL	BL	BL	BL	BL	2025-05-12
33	Red plastic thread	BL	BL	BL	BL	BL	BL	2025-05-12
34	White plastic plug	BL	BL	BL	BL	BL	BL	2025-05-12
35	White plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
36	Gold-toned metal needles	BL	BL	BL	BL	/	/	2025-05-12
37	White plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
38	Black plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
39	Silver metal needles	BL	BL	BL	BL	/	/	2025-05-12
40	Silver metal case	BL	BL	BL	BL	/	/	2025-05-12
41	Copper-colored metallic film	BL	BL	BL	BL	/	/	2025-05-12
42	White plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
43	Black plastic sheet	BL	BL	BL	BL	BL	BL	2025-05-12
44	Silver metal needles	BL	BL	BL	BL	/	/	2025-05-12
45	Black IC	BL	BL	BL	BL	BL	BL	2025-05-12
46	Black IC	BL	BL	BL	BL	BL	BL	2025-05-12
47	Solder	BL	BL	BL	BL	/	/	2025-05-12
48	Black IC	BL	BL	BL	BL	BL	BL	2025-05-12
49	Black IC	BL	BL	BL	BL	BL	BL	2025-05-12
50	Black IC	BL	BL	BL	BL	BL	BL	2025-05-12
51	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12
52	PCB board	BL	BL	BL	BL	BL	BL	2025-05-12
53	White plastic thread	BL	BL	BL	BL	BL	BL	2025-05-12
54	Silver metal flakes	BL	BL	BL	BL	/	/	2025-05-12
55	White plastic thread	BL	BL	BL	BL	BL	BL	2025-05-12

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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(Unit: mg/kg).

Element	Polymers	Metals	Composite material
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$
Br	$BL \leq (300-3\sigma) < X$	N/A	$BL \leq (250-3\sigma) < X$

Remark:

- BL= Below Limit
 - OL= Over Limit
 - X= The range of needing to do further testing
 - 3σ = The reproducibility of analytical instruments
 - N/A= Not applicable
 - LOD= Detection limit
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 document RoHS Directive 2011/65/EU with amendment (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.





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
Dibutyl Phthalate(DBP)	1000
Butylbenzyl Phthalate(BBP)	1000
Di-(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.



**B. EU RoHS Directive 2011/65/EU with amendment (EU) 2015/863 on DBP, BBP, DEHP & DIBP content**

Test method:

Phthalates(DBP, BBP, DEHP & DIBP) Content:

Refer to IEC 62321-8:2017, by solvent extraction and analysis was performed by gas chromatography-mass spectrometer (GC-MS).

Test result(s):

1) Phthalates(DBP, BBP, DEHP & DIBP)

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)			Limit (mg/kg)
		10	19	23	
Dibutyl Phthalate(DBP) Content	50	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	N.D.	N.D.	1000

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		1+3+4+5+11+13	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		14+15+16+17+18+20	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

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Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		22+24+26+32+33+34	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		35+37+38+42+43+45	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		46+48+49+50+52	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

Tested Item(s)	MDL (mg/kg)	Test Result(s) (mg/kg)	Limit (mg/kg)
		53+56	
Dibutyl Phthalate(DBP) Content	50	N.D.	1000
Butylbenzyl Phthalate(BBP) Content	50	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content	50	N.D.	1000
Diisobutyl phthalate(DIBP) Content	50	N.D.	1000

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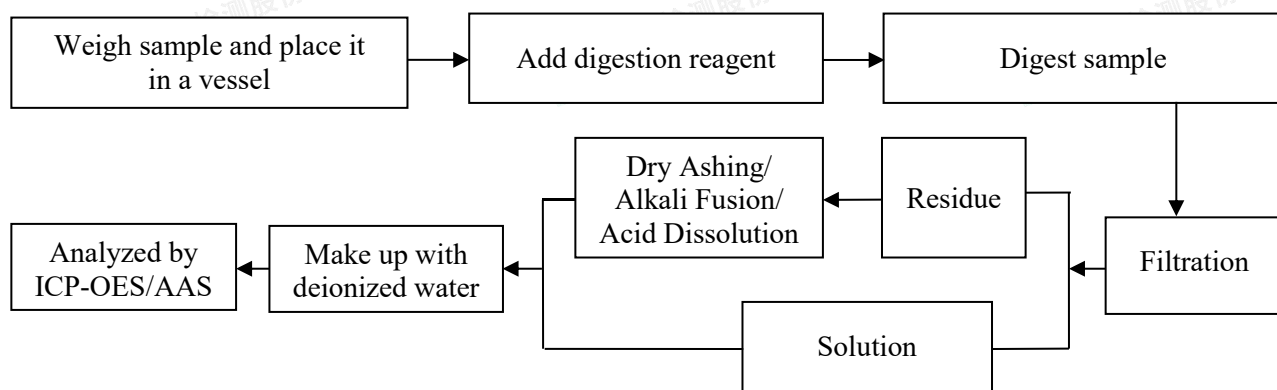


Note:

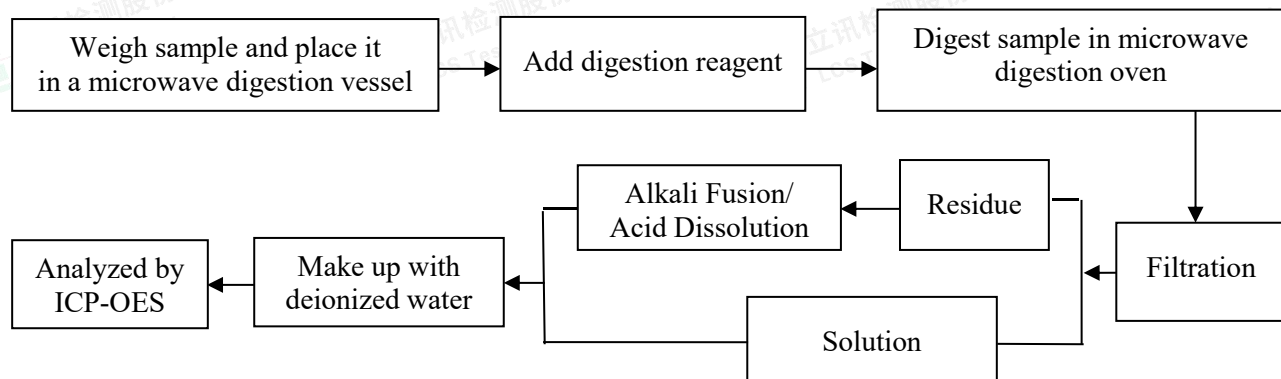
- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg= milligram per kilogram=ppm
- According to customer's requirement, only the appointed materials have been tested.

Test Process

1. Lead(Pb) & Cadmium(Cd): IEC 62321-5:2013

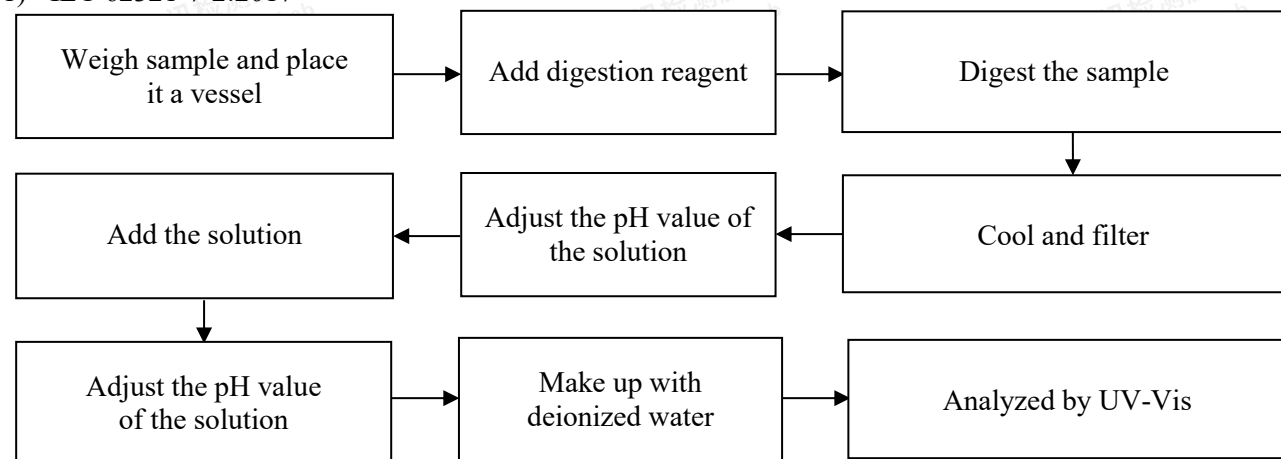


2. Mercury(Hg): IEC 62321-4:2013+AMD1:2017 CSV



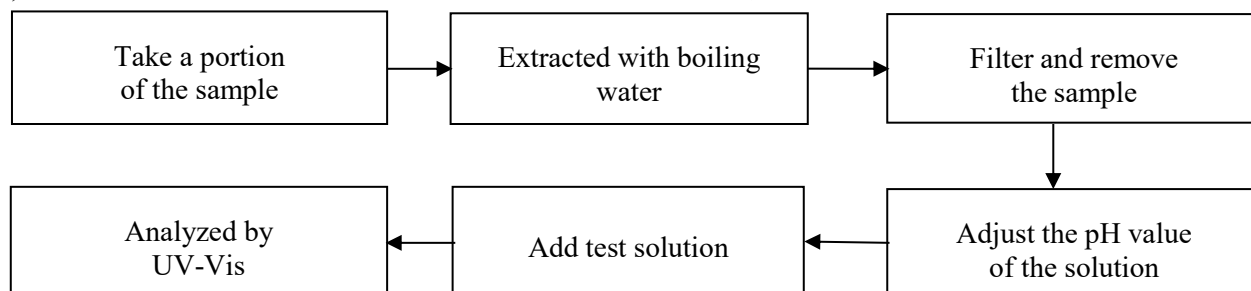
3. Hexavalent Chromium(Cr(VI))

1) IEC 62321-7-2:2017

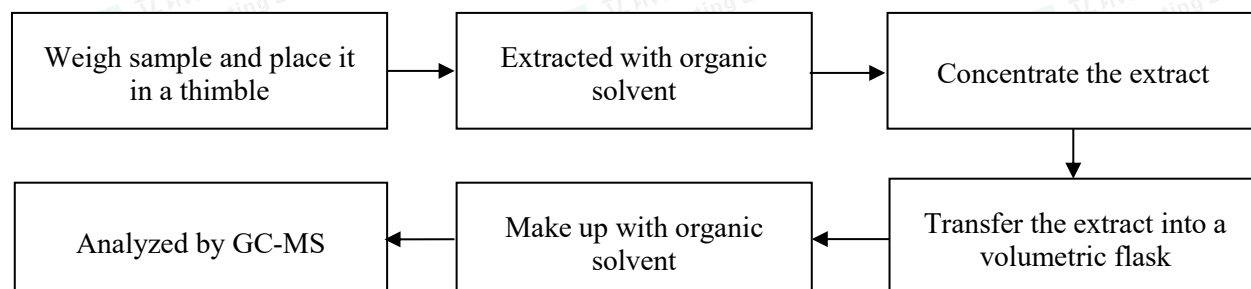




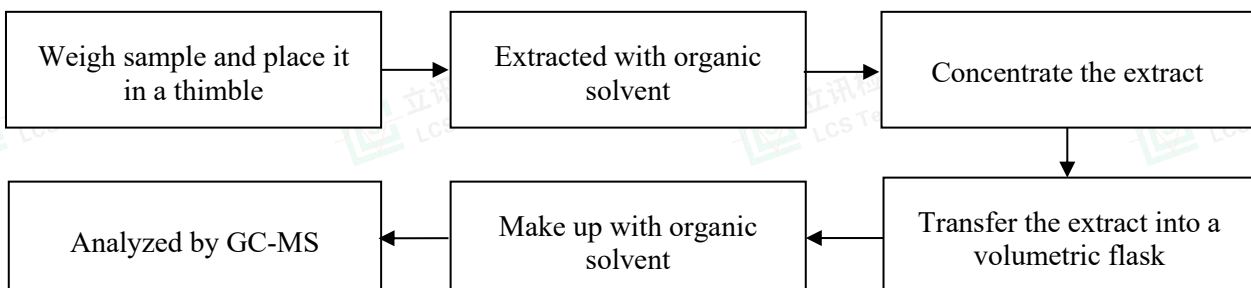
2) IEC 62321-7-1:2015



4. Polybrominated Biphenyls(PBBs) & Polybrominated Diphenyl Ethers(PBDEs) : IEC 62321-6:2015

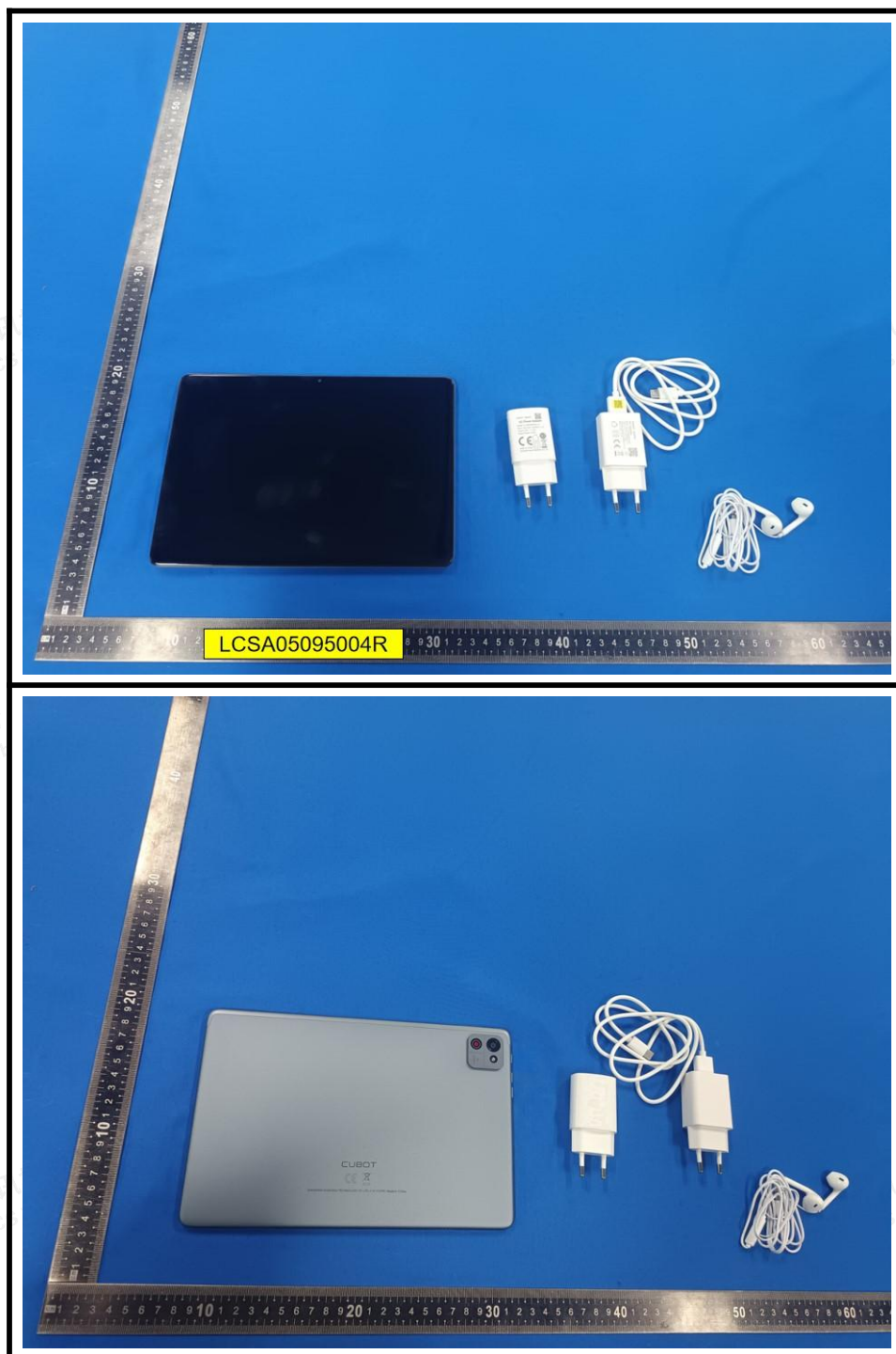


5. Phthalates(DBP, BBP, DEHP & DIBP) : IEC 62321-8:2017





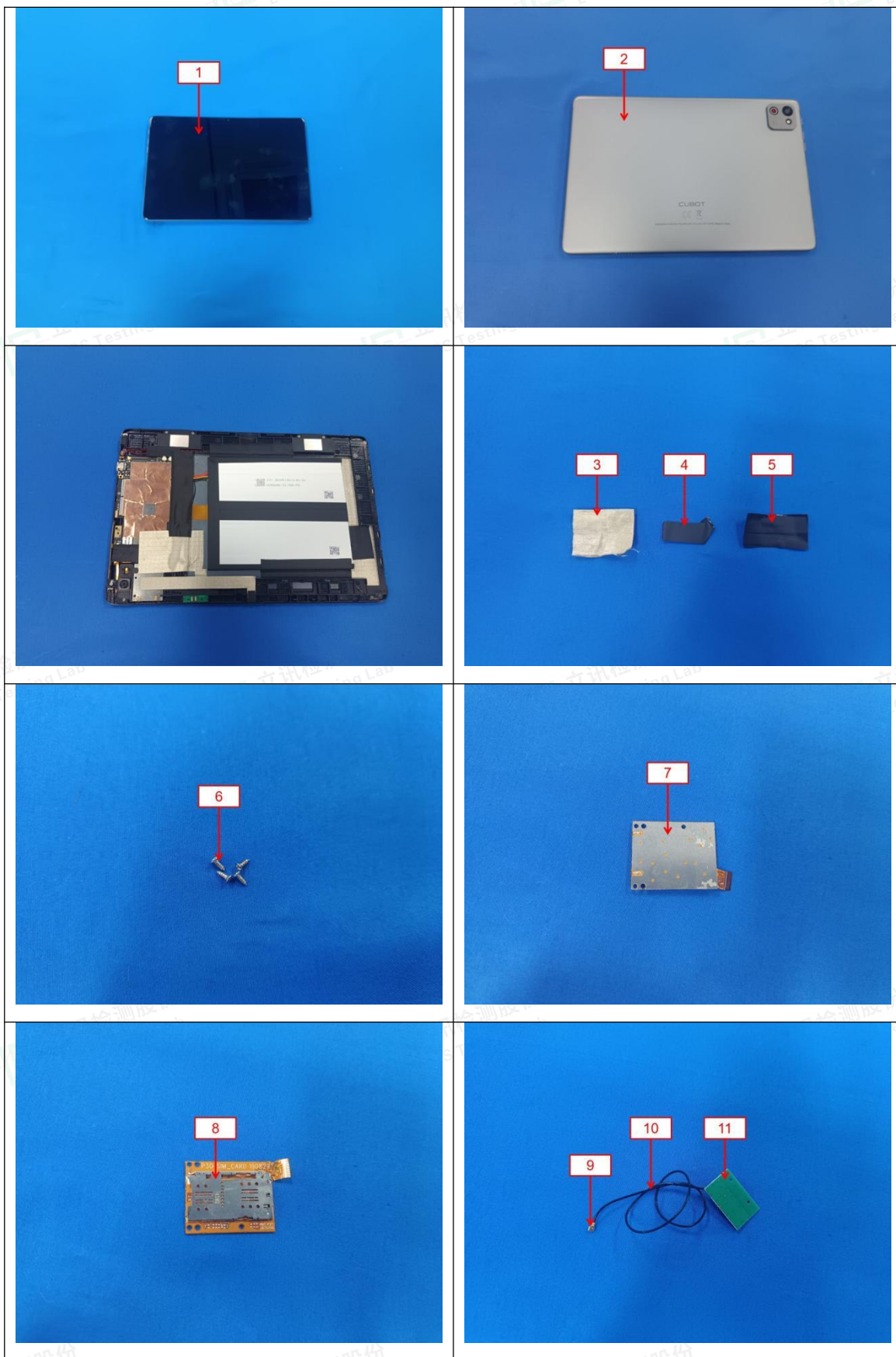
The photo(s) of the sample



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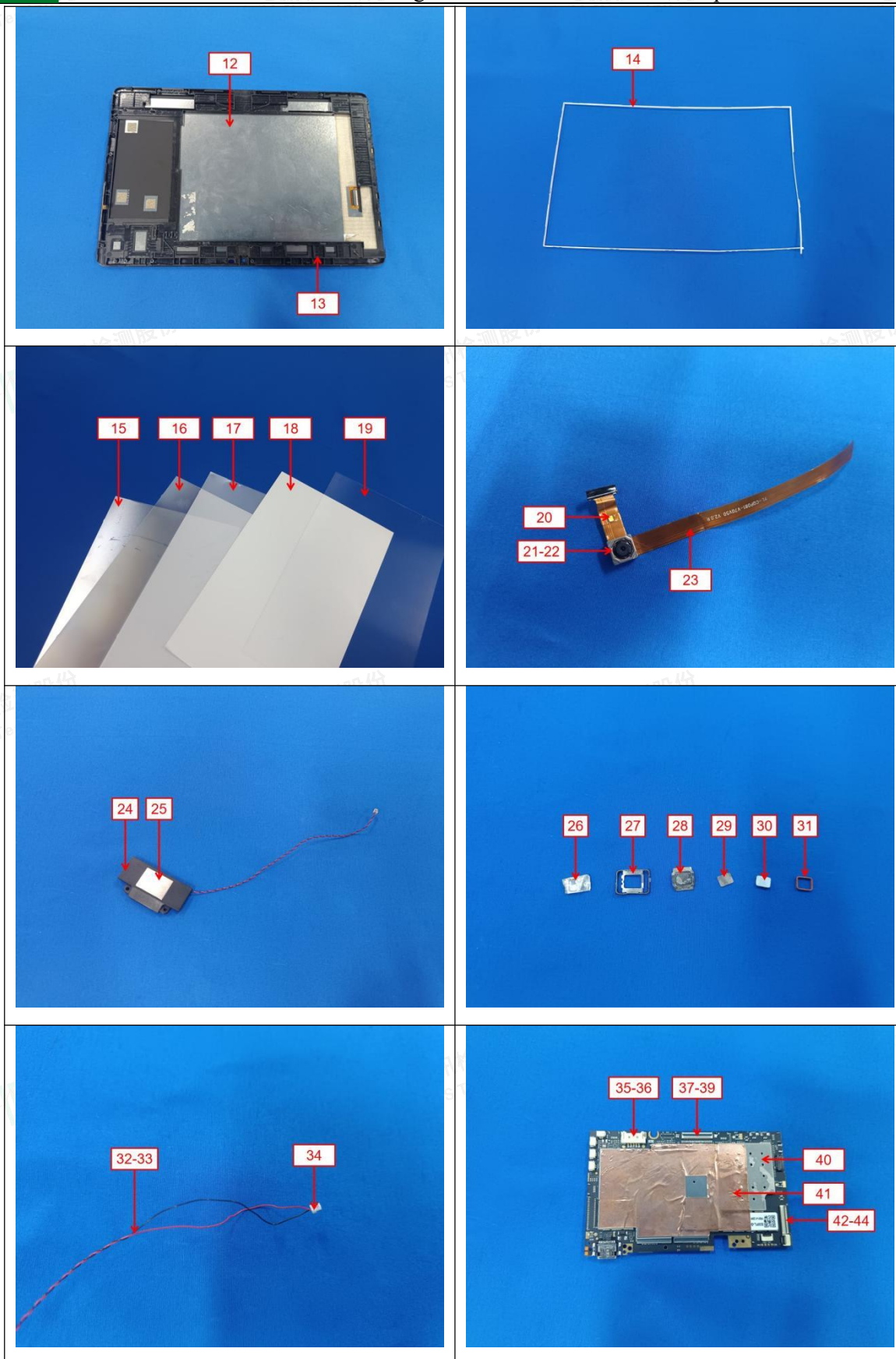
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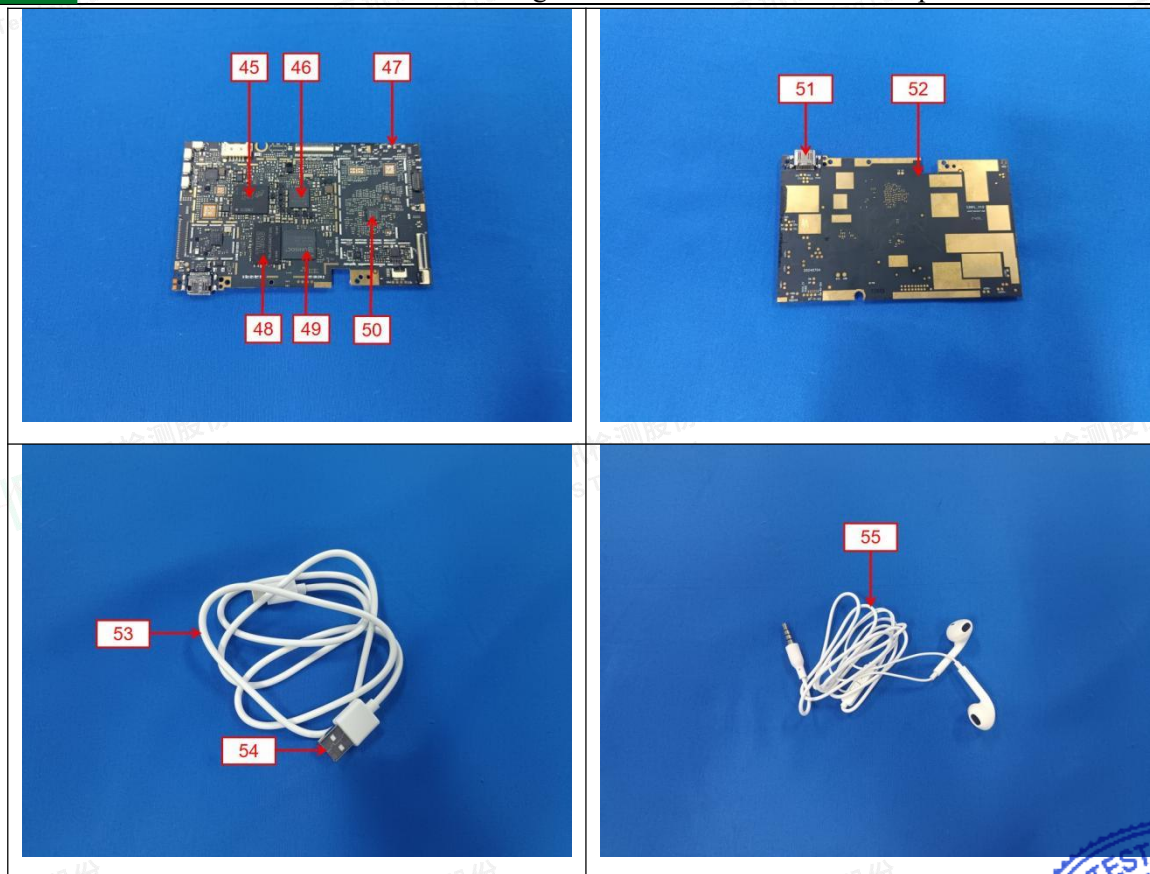
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**Statement:**

1. The test report is invalid without the signature of the approver and the special seal for the company's report;
2. The company name, address and sample information shown on the report were provided by the applicant who should be responsible for the authenticity which are not verified by LCS;
3. The test results in this report are only responsible for the tested samples;
4. Without written approval of LCS, this report can't be reproduced except in full;
5. In case of any discrepancy between the corresponding Chinese and English contents in the test report, the Chinese version shall prevail.

*** End of Report ***

