



Test Report

Report №. : RC2412148660

Date: Dec. 11, 2024

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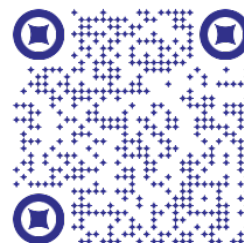
Applicant	:	GUANG DONG JCTC POWER Co., LTD
Address	:	6F, Building 5, Dongsheng Industrial Park, No.100, Taxin Road, Dongkeng Town Dongguan, Guangdong, China
Manufacturer	:	GUANG DONG JCTC POWER Co., LTD
Address	:	6F, Building 5, Dongsheng Industrial Park, No.100, Taxin Road, Dongkeng Town Dongguan, Guangdong, China

The following samples were submitted and identified on behalf of the clients as:

Trade Name	:	JCTC	
Sample Name	:	Inflator pump	
Style No.	:	CP8	
Series No.	:	N/A	
Customer Statement	:	All models are same as the samples except model name and appearance,they have the same structure/circuit.	
Sample Received Date	:	Dec. 05, 2024	
Testing Period	:	Dec. 05, 2024 to Dec. 11, 2024	
Test Results	:	For details refer to attached page(s).	
Test Requested	:	ROHS Directive 2011/65/EU and its subsequent amendments & Directive (EU)2015/863	Conclusion
TM		1. To determine Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs) and Polybrominated Diphenyl Ethers(PBDEs) content by screening test and chemical test.	Pass
		2.To determine Phthalates (DBP,BBP,DEHP,DIBP) content by chemical test.	Pass

Authorized By:

Xiong Peng
Lab Manager



SCT REPORT QUREY CODE

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SCT 广东华科检测
South China Technical
Service Co., Ltd.

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广东省东莞市东坑镇东兴西路西二巷 13 号
Tel: (86-769)8265 2668 Fax: (86-769)8265 2688 E-mail: gdscetmu@163.com <http://www.gd-sct.com>



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Sample Information:

Sample identity	Sample description	NOTICE
1	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
2	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
3	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
4	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
5	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
6	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
7	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
8	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
9	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
10	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
11	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
12	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
13	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
14	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
15	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
16	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
17	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
18	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
19	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
20	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
21	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal

Remark:

1.The tested parts were designated by client.

(To be continued)

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Sample Information:

Sample identity	Sample description	NOTICE
22	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
23	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
24	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
25	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
26	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
27	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
28	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
29	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
30	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
31	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
32	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
33	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
34	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
35	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
36	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
37	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
38	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
39	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
40	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
41	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
42	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal

Remark:

1.The tested parts were designated by client.

(To be continued)

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Sample Information:

Sample identity	Sample description	NOTICE
43	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
44	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
45	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
46	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
47	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
48	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
49	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
50	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
51	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
52	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
53	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
54	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
55	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
56	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
57	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
58	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal
59	For detailed information, please refer to the image at the end of the report (describing the testing points)	Normal

Remark:

1.The tested parts were designated by client.

(To be continued)

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Testing Results:

- Test Method:
- (1) To refer to the standard IEC 62321-3-1:2013, screening by XRF Spectroscopy;
 - (2) Wet Chemical test;
 - (a) Refer to IEC 62321-4:2013+AMD1:2017,determine the Mercury content by ICP-OES;
 - (b)Refer to IEC 62321-5:2013,determine the Cadmium,Lead content by ICP-OES;
 - (c)Refer to IEC 62321-7-2:2017,determine the Hexavalent Chromium content by UV-VIS;
 - (d)Refer to IEC 62321-6:2015,determine the Polybrominated Biphenyls and Polybrominated Diphenyl Ethers by GC-MS;
 - (e) Refer to IEC 62321-8:2017,determine the Phthalatescontent by GC-MS;

Reporting Limit and Limit:

Test items	Pb	Hg	Cd	Cr ⁶⁺ (metal)	Cr ⁶⁺ (Non-metal)	PBBs	PBDEs	DIBP	DBP	DEHP	BBP
Unit	mg/kg	mg/kg	mg/kg	N/A	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
RL	5	5	5	N/A	5	10	10	30	30	30	30
Limit	1000	1000	100	1000 or Negative	1000	1000	1000	1000	1000	1000	1000

Remark:

- (1)mg/kg= ppm =0.0001%, N/A=Not Applicable.
- (2)RL=Report Limit.
- (3)According to IEC 62321-7-1:2015, result on Cr⁶⁺ for metal sample is shown as Positive/Negative.
Negative=Absence of Cr⁶⁺ coating, Positive=Presence of Cr⁶⁺ coating.
Storage condition and production date of the tested sample are unavailable and thus results of Cr⁶⁺ represent status of the sample at the time of testing.

(To be continued)

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1. XRF Screening test or(and) Chemical test

NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
1	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
2	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
3	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
4	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
5	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
6	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
7	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
8	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
9	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
10	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
11	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
12	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
13	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
14	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
15	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
16	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
17	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
18	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
19	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
20	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
21	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
22	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
23	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
24	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
25	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
26	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
27	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
28	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
29	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
30	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
31	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
32	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
33	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
34	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
35	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
36	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
37	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
38	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
39	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
40	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
41	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
42	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
43	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
44	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
45	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
46	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
47	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
48	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
49	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
50	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
51	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
52	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
53	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
54	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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NO.	Restricted substances	Results of EDXRF ^(a)	Results of Chemical Testing ^(b) (mg/kg)	Remark
55	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
56	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
57	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
58	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000
59	Pb	BL	No need	1000
	Cd	BL		100
	Hg	BL		1000
	Cr	BL		1000 or Negative
	Br	BL		1000

(To be continued)

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Remark : (a) ① Results are obtained by XRF for primary screening, and further wet chemical testing by ICP-OES/AAS(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, N/A =Not Applicable,
LOD=3σ=limit of detection.

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

④σ=The standard deviation of the results of multiple determinations using a blank material.

Element	Polymer	Metal	Composite Materials
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	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
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: (b) ①mg/kg=ppm=0.0001%, N.D.=Not Detected(Less than reporting limit value).

②Unit, Reporting Limit (RL) and Requirement limit in wet chemical test.

(To be continued)

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2. Phthalates and PBBs&PBDEs Contents

Refer to IEC 62321-6:2015&IEC 62321-8:2017,determine the Phthalates and PBBs&PBDEscontent by GC-MS.

Test item	CAS No.	Test Result (mg/kg)							RL (mg/kg)	Requirement (mg/kg)
		1	2	3	4	5	6	11		
DIBP	84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DBP	84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
BBP	85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DEHP	117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Sum of PBBs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Sum of PBDEs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--

Remark:

(1)mg/kg= ppm =0.0001%;

(2)RL=Report Limit.

(To be continued)

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Test item	CAS No.	Test Result (mg/kg)							RL (mg/kg)	Requirement (mg/kg)
		12	13	14	18	19	20	21		
DIBP	84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DBP	84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
BBP	85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DEHP	117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Sum of PBBs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Sum of PBDEs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--

Remark:

(1)mg/kg= ppm =0.0001%;

(2)RL=Report Limit.

(To be continued)

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Test item	CAS No.	Test Result (mg/kg)							RL (mg/kg)	Requirement (mg/kg)
		38	39	40	41	42	43	47		
DIBP	84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DBP	84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
BBP	85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
DEHP	117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Sum of PBBs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Sum of PBDEs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Monobromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Dibromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tribromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Tetrabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Pentabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Hexabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Heptabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Octabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Nonabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--
Decabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	30	--

Remark:

(1)mg/kg= ppm =0.0001%;

(2)RL=Report Limit.

(To be continued)

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Test item	CAS No.	Test Result (mg/kg)							RL (mg/kg)	Requirement (mg/kg)
		48	49	50	51	52	53	--		
DIBP	84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
DBP	84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
BBP	85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
DEHP	117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
Sum of PBBs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
Monobromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Dibromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Tribromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Tetrabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Pentabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Hexabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Heptabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Octabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Nonabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Decabromobiphenyl		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Sum of PBDEs		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	1000
Monobromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Dibromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Tribromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Tetrabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Pentabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Hexabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Heptabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Octabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Nonabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--
Decabromobiphenyl ether		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.		30	--

Remark:

(1)mg/kg= ppm =0.0001%;

(2)RL=Report Limit.

(To be continued)

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Test Report

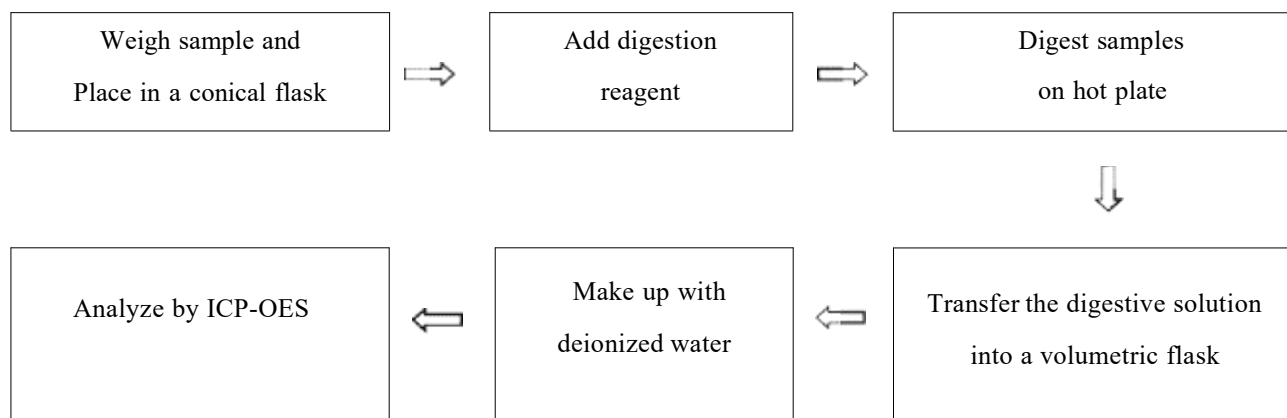
Report №. : RC2412148660

Date: Dec. 11, 2024

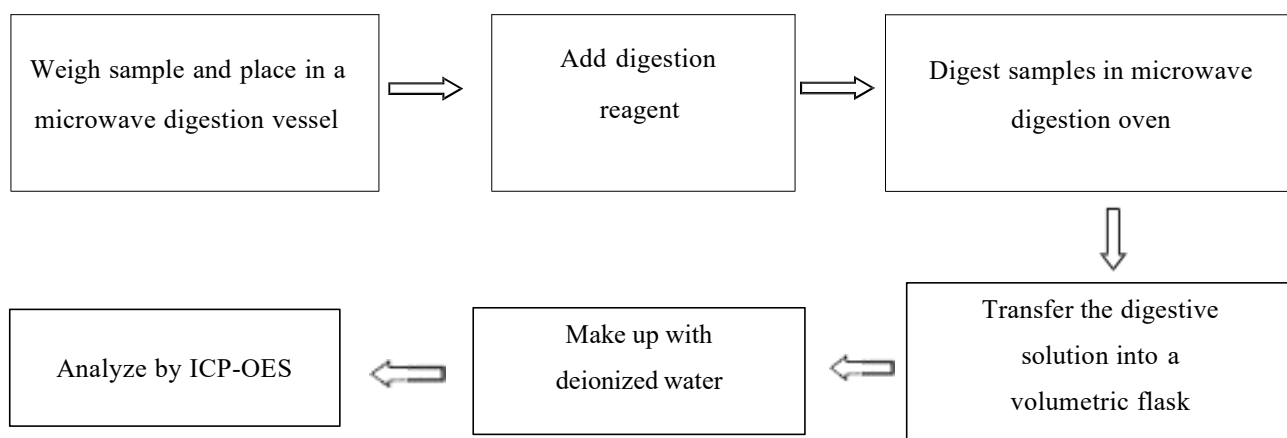
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Test Process:

1. Test for Cd/Pb Content



2. Test for Hg Content



(To be continued)

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Test Report

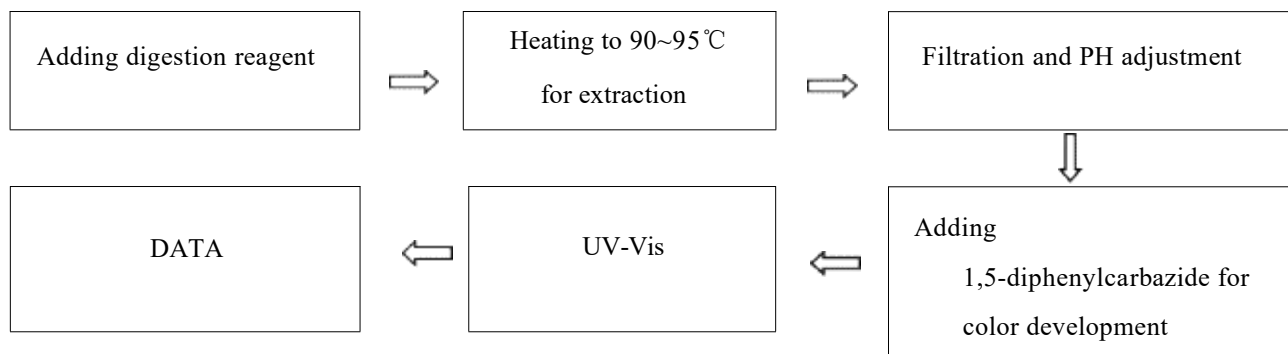
Report №. : RC2412148660

Date: Dec. 11, 2024

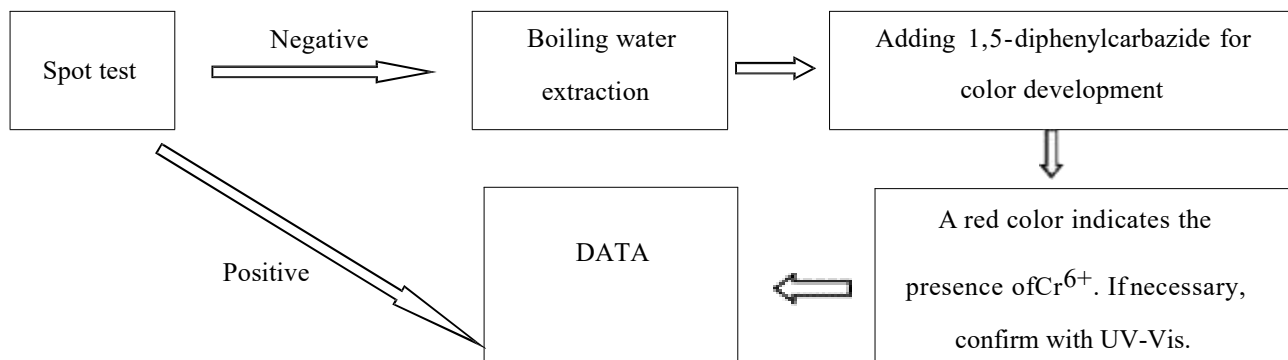
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3. Test for Chromium (VI) Content

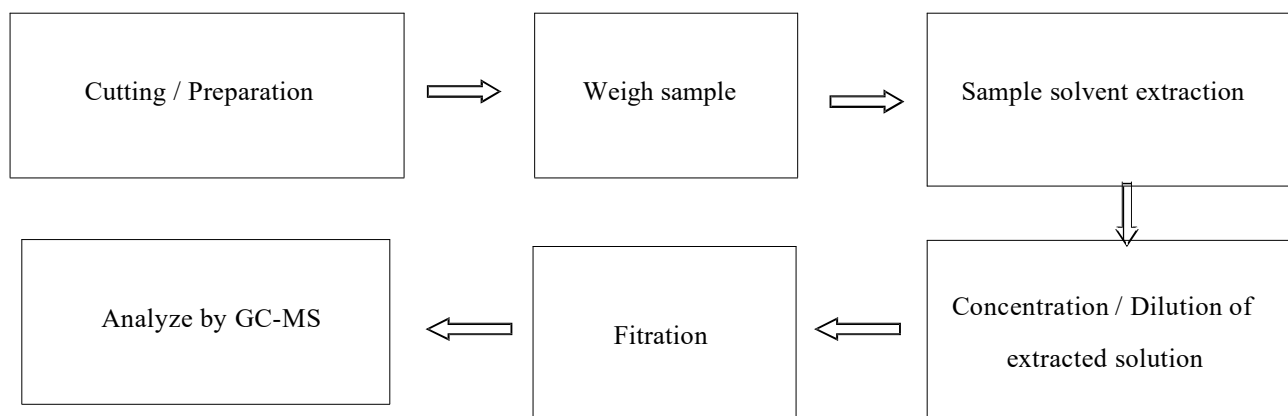
Nonmetal material



Metal material



4. Test for DBP, BBP, DEHP, DIBP, PBB, PBDE Content



(To be continued)

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Photo(s):



(To be continued)

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Photo(s):



(To be continued)

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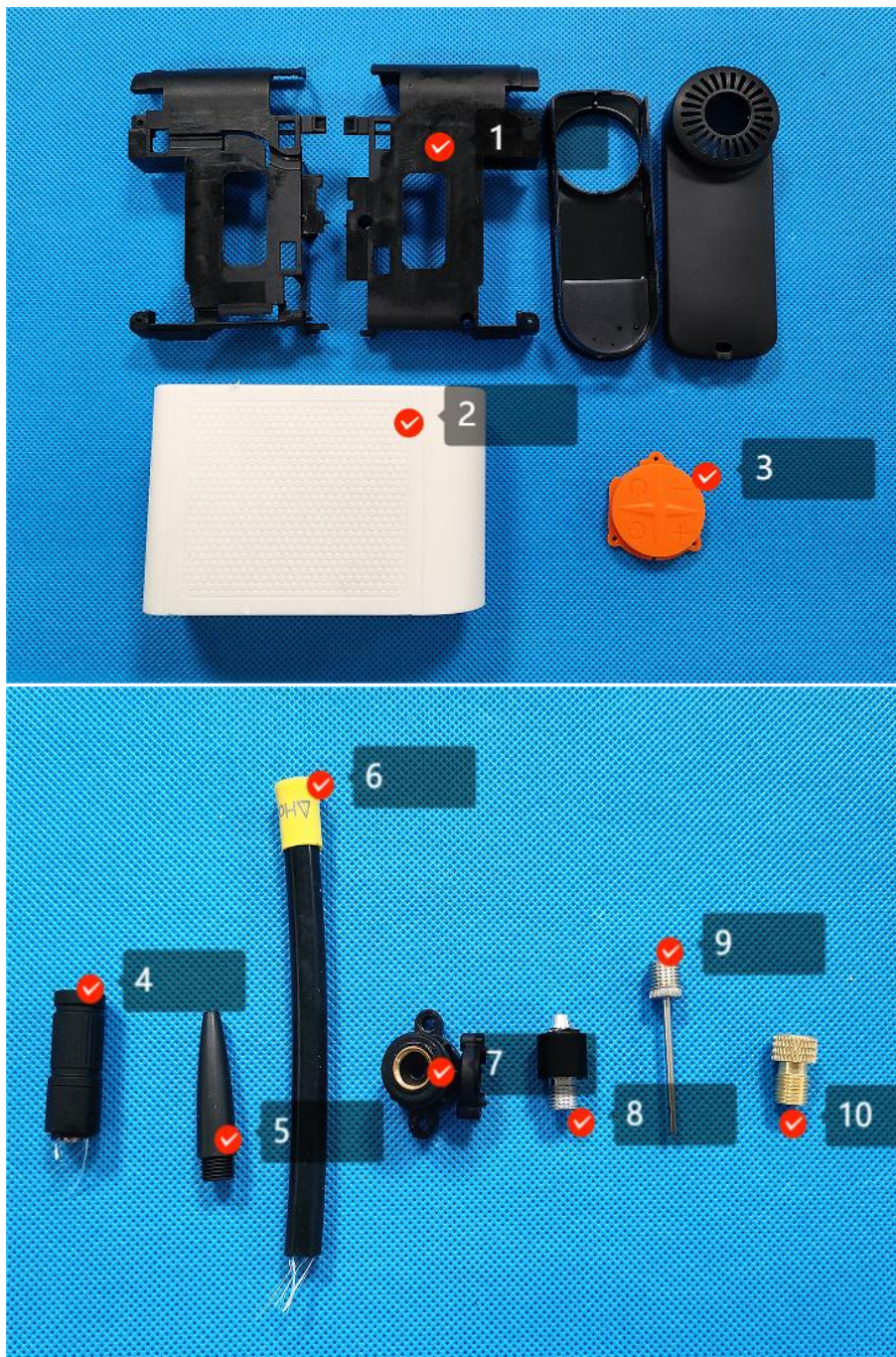
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Photo(s):



(To be continued)

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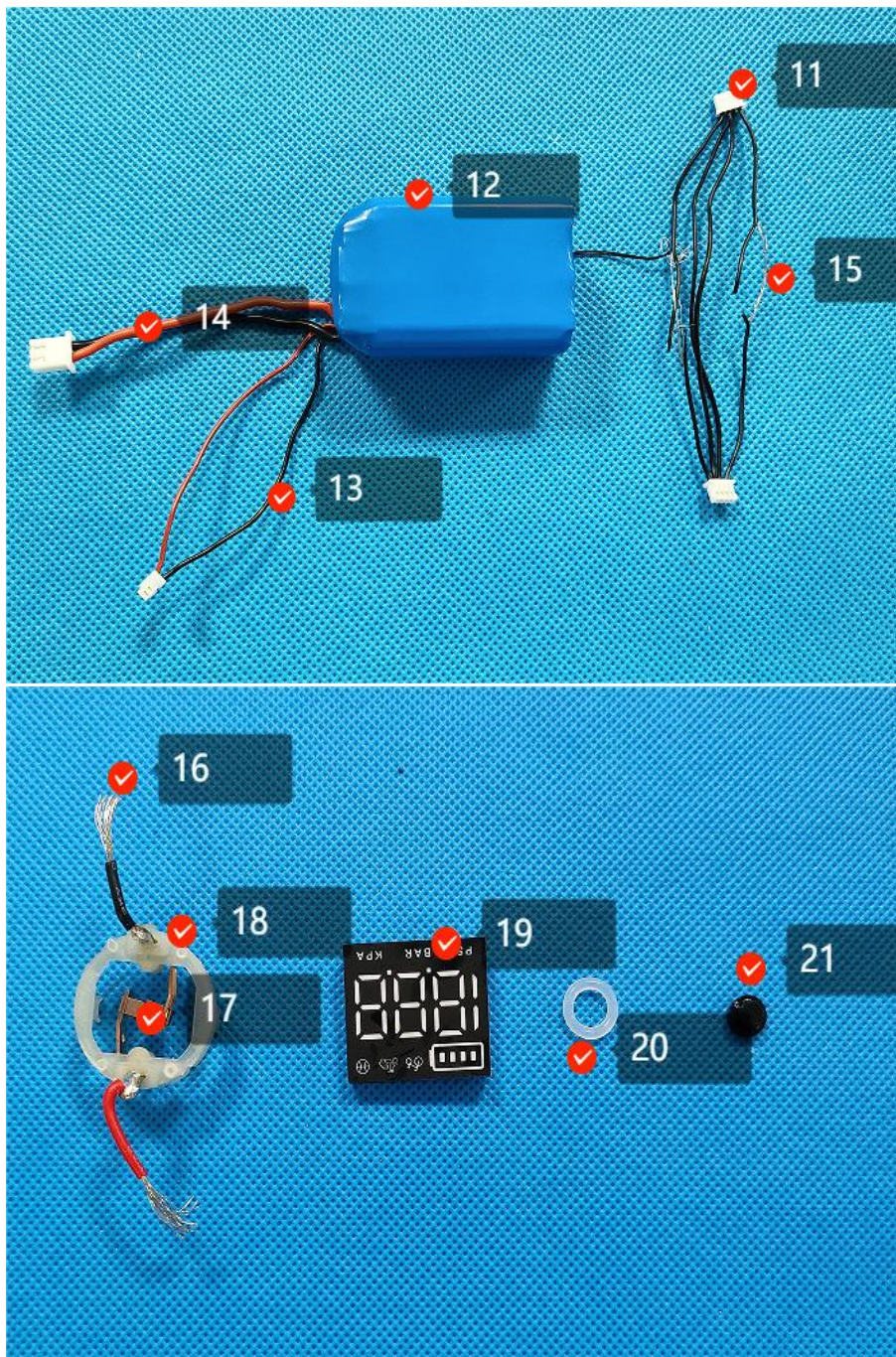
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Photo(s):



(To be continued)

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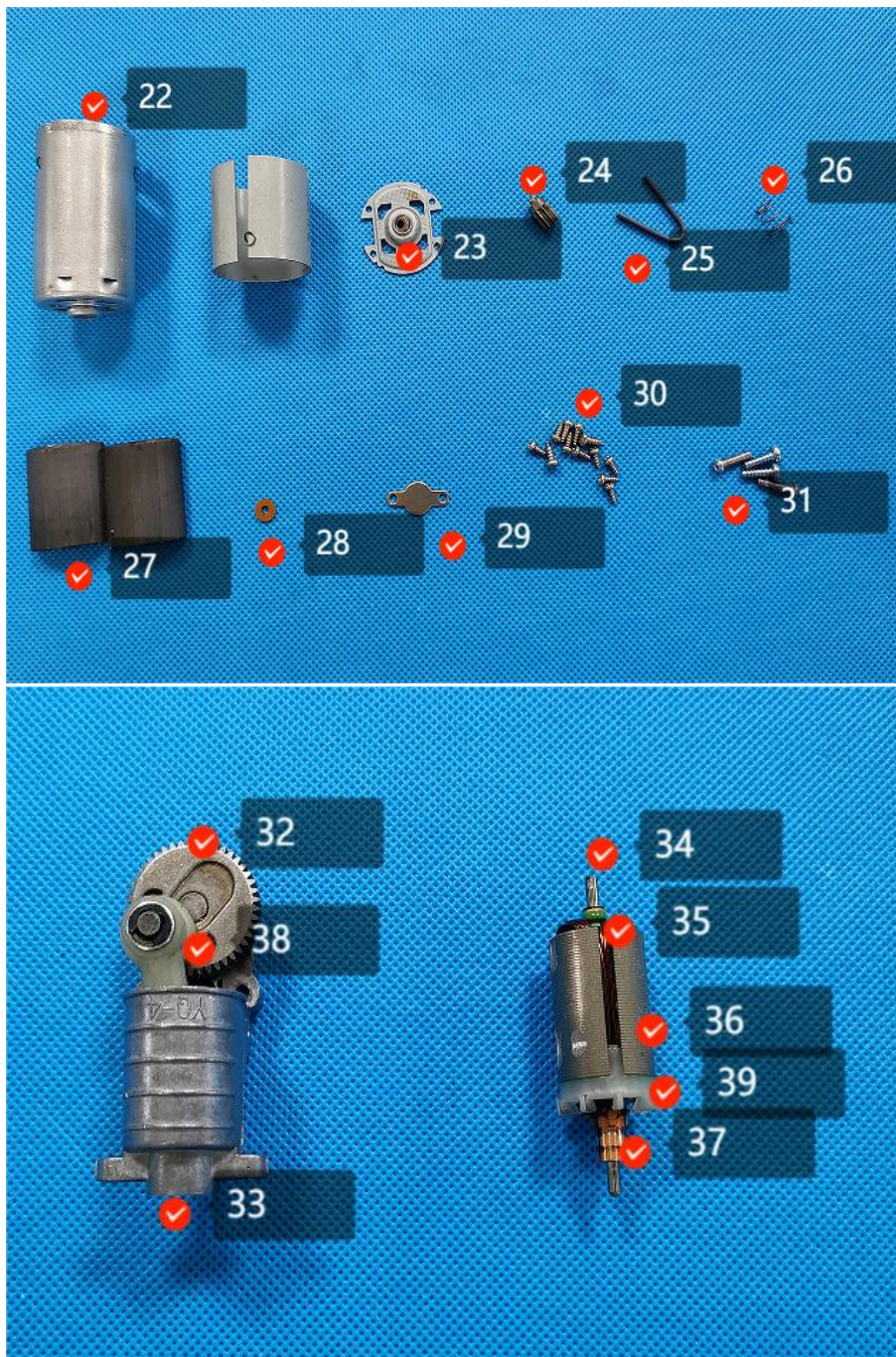
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Photo(s):



(To be continued)

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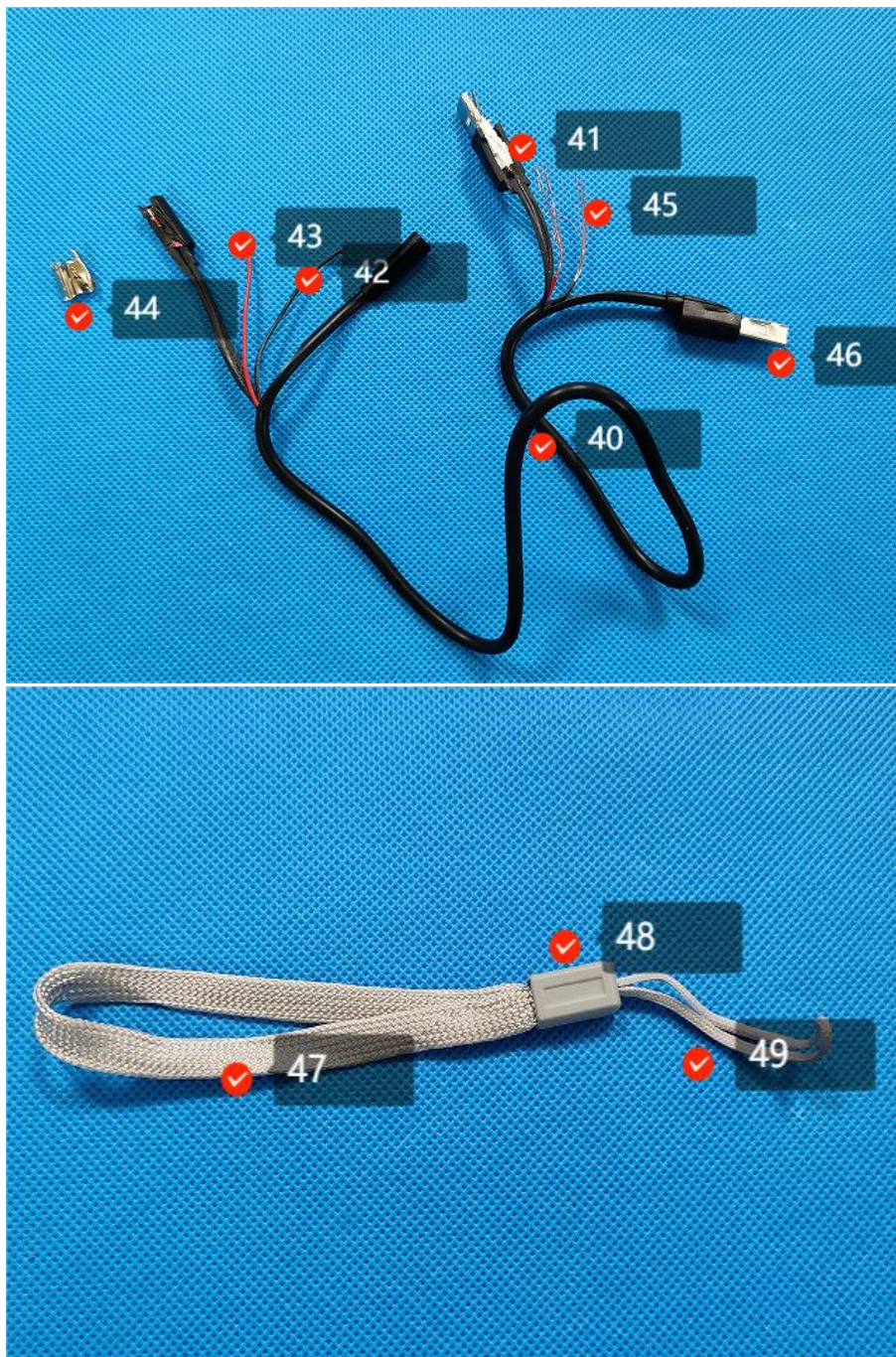
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Photo(s):



(To be continued)

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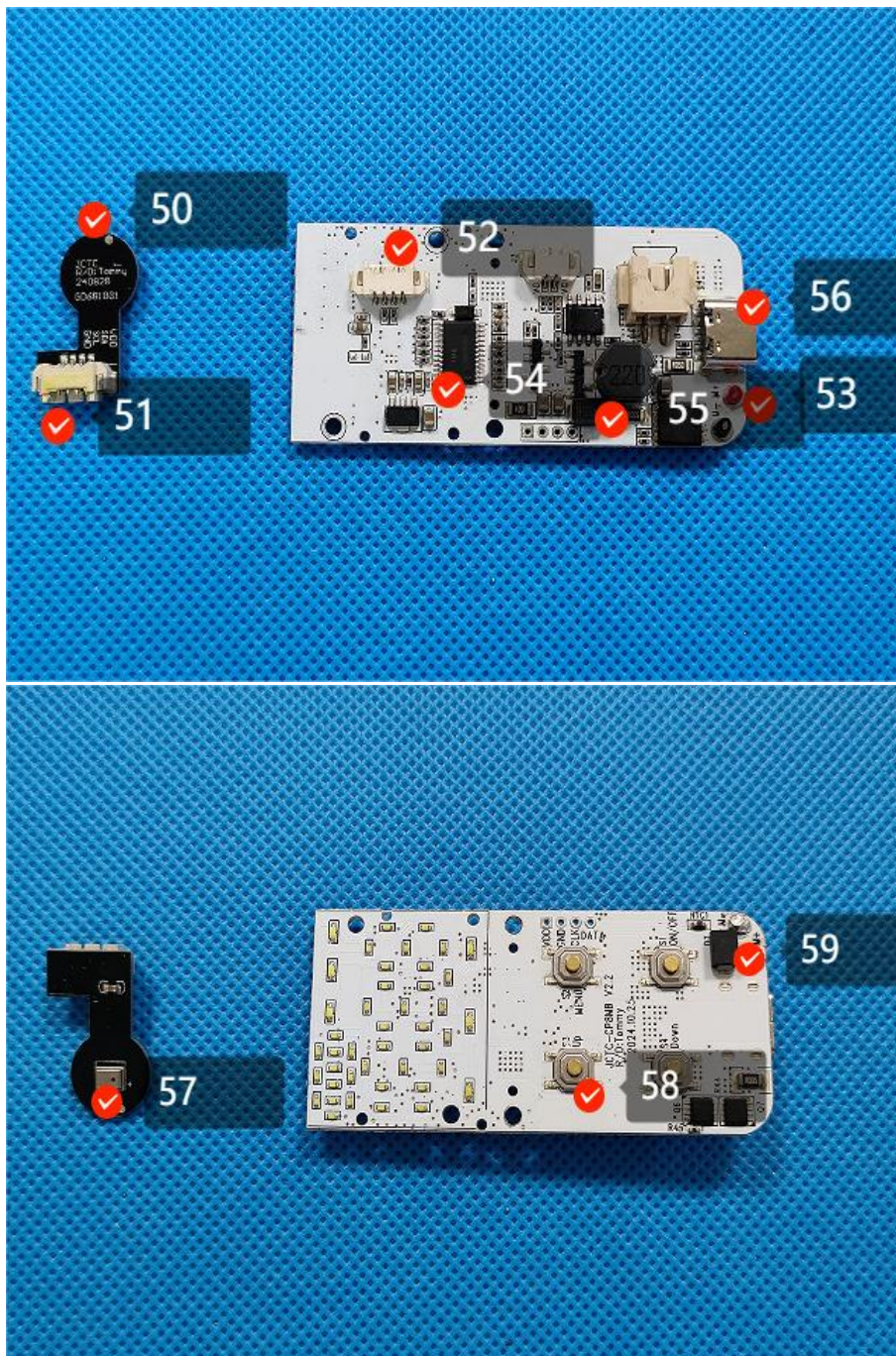
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Photo(s):



Confirmed by the customer, the unspecified sample is a series of products tested in this report. The series product pictures are provided by the customer, and product photos are added according to customer requirements.

(End of report)

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