



Zhongshan LCS Compliance Testing Laboratory Ltd.

Add: No. 23F, Building A, Zhongshan Harbor of, iDEAS, No 25 Gangyi Road, Torch Development
Zhongshan, Guangdong, China

Tel: (86) 0760-85282956 Fax: (86) 0760-85282906 Internet: [Http://www.LCS-cert.com](http://www.LCS-cert.com)

Report No.: LCS200805004DR

TEST REPORT

Applicant : Oscar Science & Technology Co., Ltd.
Address : No.5 Xing da 3rd Road, Yongkang, Zhejiang, China

Report on the submitted samples said to be:

Sample Name : Solar air heater
Trade Mark : N/A
Style/ Item No. : OS10, OS10H, OS20, OS22, OS30, OS32, OS40, OS42
Manufacturer : Oscar Science & Technology Co., Ltd.
Address : No.5 Xing da 3rd Road, Yongkang, Zhejiang, China
Sample Receiving Date : August 05, 2020
Testing Period : August 05, 2020 ~ August 11, 2020

Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls(PBBS), Polybrominated diphenyl ethers(PBDEs) and phthalates such as bis(2-ethylhexyl) phthalate(DEHP), Butyl benzyl phthalate(BBP), Dibutyl phthalate(DBP), and diisobutyl phthalate(DIBP) comply with the limits as set by ROHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of LCS

Written By: Sallie Li
Sallie Li

Approved by: Edison Xia
Edison Xia

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1. LISTS

No.	Part Name	Report No.
1	Black plastic shell	LCS191212030AR
2	Silvery metal shell	LCS191212060AR
3	Gray plastic shell	LCS191212046AR
4	Silvery metal(USB)	LCS191212070AR
5	Silvery metal needle(USB)	LCS191212071AR
6	Black plastic(USB)	LCS191212058AR
7	Red plastic line	LCS191212041AR
8	Silvery metal line	LCS191212069AR
9	Yellow plastic tape(Transformer)	LCS191212032AR
10	Ceramic(Transformer)	LCS191212022AR
11	Black plastic(Transformer)	LCS191212033AR
12	Copper line(Transformer)	LCS191212064AR
13	Silvery metal needle (Transformer)	LCS191212065AR
14	Black plastic case(C1)	LCS191212037AR
15	Silvery metal case(C1)	LCS191212067AR
16	Black plastic(C1)	LCS191212039AR
17	Electrolytic paper(C1)	LCS191212038AR
18	Silvery metal needle(C1)	LCS191212068AR
19	Electrolytic paper(battery)	LCS191212038AR
20	Black Plastic Pads(battery)	LCS191212039AR
21	Silver metal(battery)	LCS191212067AR
22	Plastic film	LCS191212049AR
23	IC	LCS191212123AR
24	Triode	LCS191212026AR
25	Diode	LCS191212025AR
26	Chips of resistance	LCS191212028AR
27	Chips of capacitance	LCS191212027AR
28	PCB	LCS191212050AR
29	Solder on PCB	LCS191212063AR



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2.TEST DATA SUMMARY

Test items	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Hexavalent Chromium Cr(VI)	PBBs	PBDEs	BBP	DBP	DEHP	DIBP
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
11	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
13	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
14	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
15	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
16	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
17	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
18	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
19	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
20	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
21	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
22	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
23	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
24	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.



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25	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
26	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
27	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
28	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
29	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Note:

(1) N.D. = Not detected (<MDL)

(2) ppm = mg/kg

(3) N.A. = Not Analyzed

(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm² sample is less than the detection limit.

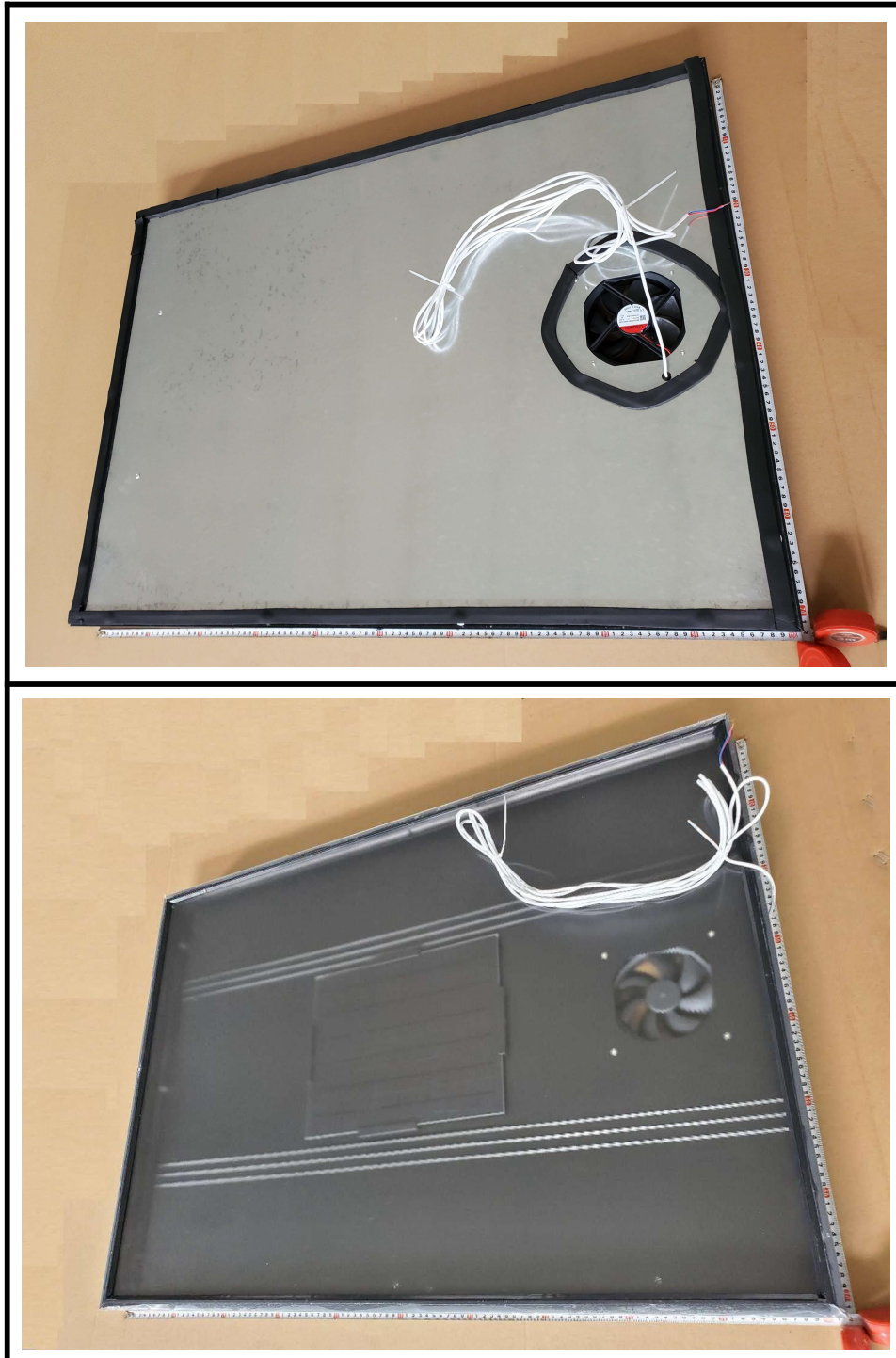
Remark: Lead in electronic components, which are exempted from (RoHS) the requirements.

Disclaimer:

- The integration report is not equivalent to the test report.
- LCS does not shoulder responsibility for the authenticity of all the test data listed in integration report, which are submitted by the applicants.
- The applicants are responsible for all legal obligation caused by the inaccuracy and invalidity of the original report.
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3.PHOTOGRAPHS OF TEST SAMPLE



LCS authenticate the photo on original report only
End of Report