

TEST REPORT

Report No.: LCS200410078AR

Date: 2020.05.14

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Applicant : Jackery Inc.

Address : 48521 Warm Springs Blvd 313, Fremont, CA 94539-7792

Manufacturer : Shenzhen Hello Tech Energy Co., Ltd

Address : F2-3 bldg.7, Jiaanda Science and technology industrial park factory, the east side of Huafan Road, Tongsheng Community, Dalang Street, Longhua District, Shenzhen, Guangdong, China

Report on the submitted samples said to be:

Sample Name : Portable Power Station

Trade Mark : Jackery

Style No. : Explorer 550

Testing Period : April 16, 2020 ~ May 14, 2020

Results : Please refer to next page(s).

TEST REQUEST	CONCLUSION
As specified by client, according to US California Proposition 65, tests the Lead on submitted sample	Pass
As specified by client, according to US California Proposition 65, tests the Cadmium on submitted sample	Pass
As specified by client, according to US California Proposition 65, tests the Phthalates on submitted sample	Pass

Signed for and on behalf of LCS



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Tested part(s):

- | | |
|---|---|
| (1) Orange coating | (9) Black plastic (in Jack) |
| (2) Transparent plastic (indicator light) | (10) Silver metal ring (in socket) |
| (3) White coating | (11) Transparent plastic sheet (display screen) |
| (4) Black plastic (USB connector) | (12) Black plastic case |
| (5) Silver metal (USB connector) | (13) Transparent plastic (lamp) |
| (6) Silver metal ring | (14) Orange button |
| (7) Silver metal ring (DC jack) | (15) Silver metal screw |
| (8) Silver metal pin (DC jack) | (16) Orange soft plastic pad |

Results:

1. Lead and Cadmium content

Test method: With reference to US EPA 3052:1996/EPA 3050B:2007&EPA 6010C:2007, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Item	Unit	MDL	Results					Limit
			(2)	(4)	(5)	(6)	(7)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	N.D.	18	42	100
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	300

Item	Unit	MDL	Results					Limit
			(8)	(9)	(10)	(11)	(12)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	12	N.D.	N.D.	100
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	300

Item	Unit	MDL	Results				Limit
			(13)	(14)	(15)	(16)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	6	N.D.	100
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	300

Item	Unit	MDL	Results		Limit
			(1)	(3)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	90
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	300

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2. Phthalates content

Test method: With reference to US EPA 3550C:2007/EPA 8270D:2014

, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	Unit	MDL	Results					Limit
			(1)	(2)	(3)	(4)	(9)	
Dibutyl Phthalate (DBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisodecyl Phthalate (DIDP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Di-n-hexyl Phthalate (DnHP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisononyl Phthalate(DINP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000

Item	Unit	MDL	Results					Limit
			(11)	(12)	(13)	(14)	(16)	
Dibutyl Phthalate (DBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisodecyl Phthalate (DIDP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Di-n-hexyl Phthalate (DnHP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Diisononyl Phthalate(DINP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	N.D.	1000

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- According to the requirement of client, the limit lead base on the Case No. CIV 1104003, The limit Cadmium base on the Case No. RG-10-514803, the limit DBP, BBP, DEHP, DIDP, DnHP and DINP base on the Case No.114CV267501.
- The data of No.1 to 3 refer to the No.4 to 5, 7 in another report LCS190909277AR from subcontractor.

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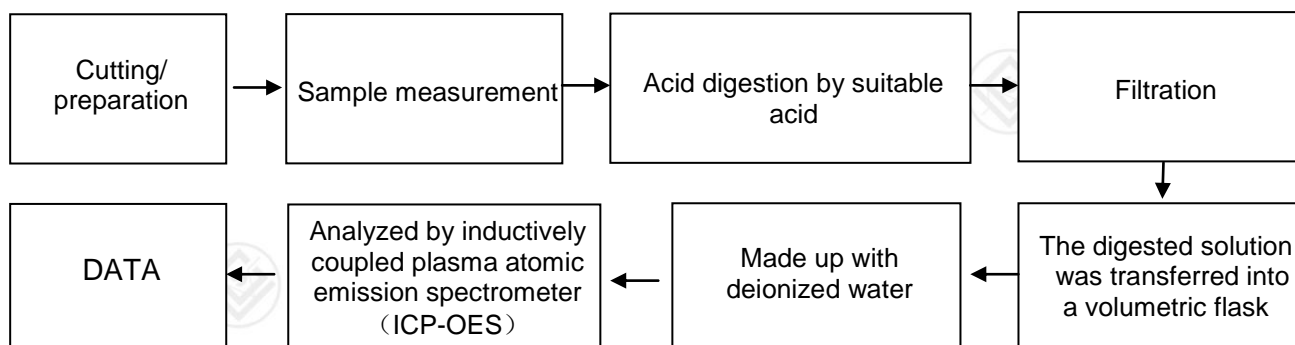
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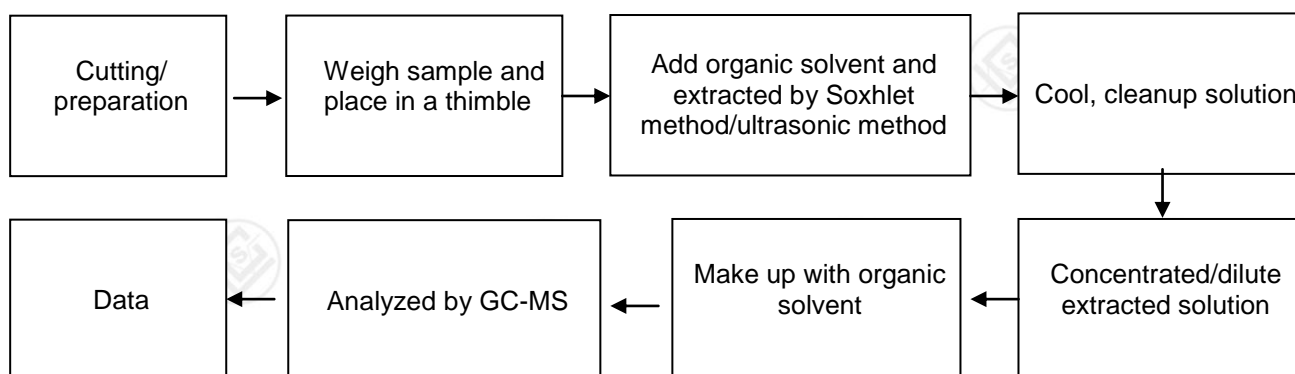
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Appendix

Test flow chart for Total Lead content and Cadmium content :



Test flow chart for Phthalates content:



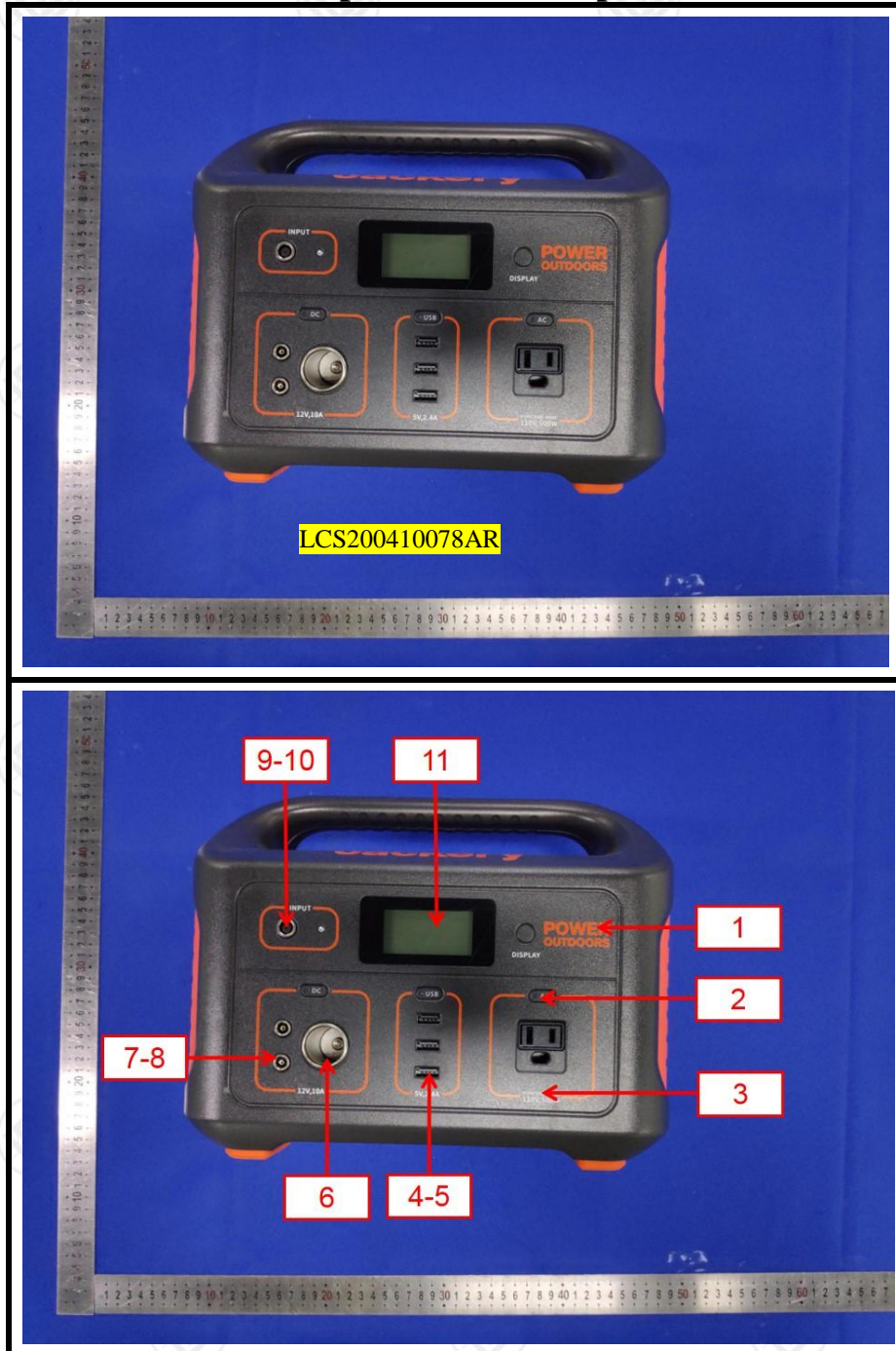
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The photo of the sample

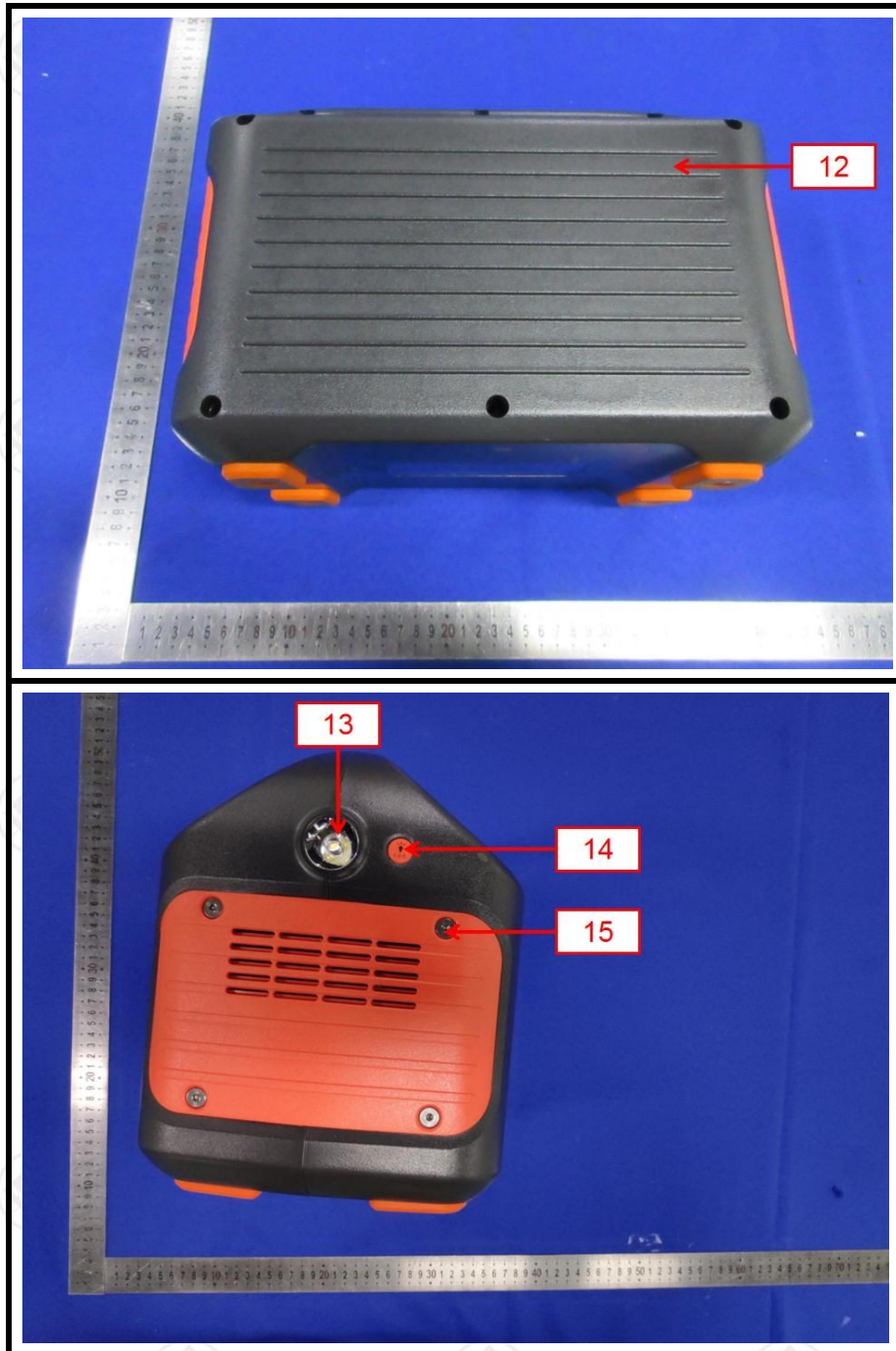


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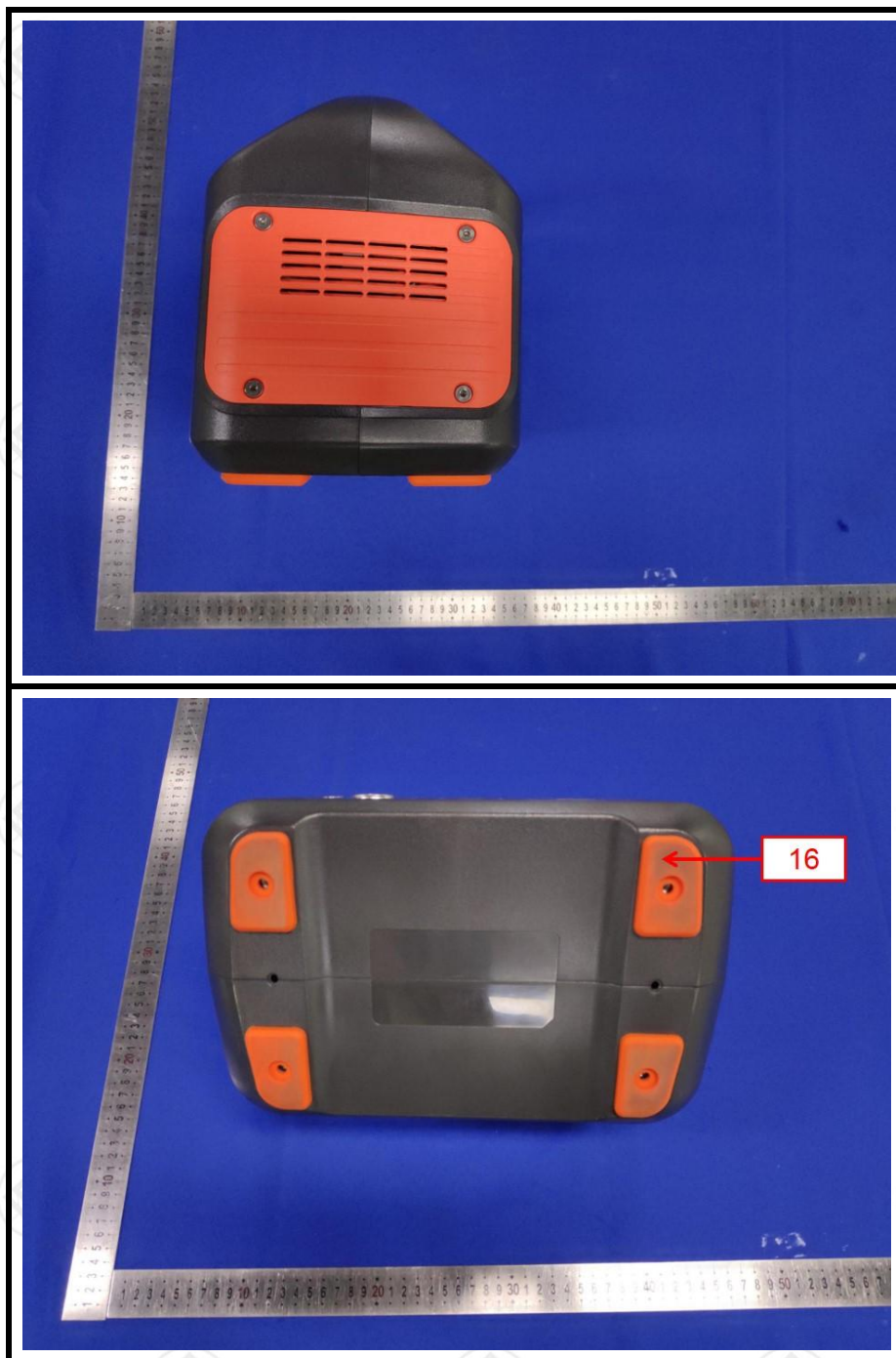


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LCS authenticate the photo on original report only

*** End of Report ***

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2. The result(s) shown in this report refer only to the sample(s) tested.
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