

TEST REPORT

Report No.: LCS200415057AR

Date: 2020.04.22

Page 1 of 8

Applicant

: Jackery Inc.

Address

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

Manufacturer

: Shenzhen Hello Tech Energy Co., Itd.

F2-3 bldg.7, Jiaanda Science and technology industrial park factory, the east

Address

: 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 880

Testing Period

April 17, 2020 ~ April 22, 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





TEST REPORT

Report No.: LCS200415057AR Date: 2020.04.22 Page 2 of 8

Tested part(s):

- (1) Black soft plastic cover
- (2) Black plastic shell
- (3) Orange soft plastic pad
- (4) Black plastic (IN jack)
- (5) Silver metal ring (IN jack)
- (6) Transparent plastic (indicator light)
- (7) Orange coating
- (8) White coating
- (9) Black plastic (USB jack)

- (10) Silver metal (USB jack)
- (11) Red plastic jack
- (12) Black plastic jack
- (13) Transparent plastic sheet (display)
- (14) Silver metal ring
- (15) Transparent plastic (lamp)
- (16) Orange shell
- (17) Silver metal screw

Results:

1. Lead and Cadmium content

<u>Test method:</u> 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)

ltem U	Unit	MDL		Limit	
item	Onit	WIDE	(7)	(8)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	90
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	300

Item	I linit	MDI	(3	Limit				
	Unit	MDL	(1)	(2)	(3)	(4)	(5)	Limit
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	100
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	300

Item	Unit	MDL		Limit				
item	Unit	MDL	(6)	(9)	(10)	(11)	(12)	
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	100
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	300



TEST REPORT





Page 3 of 8

Report No.: LCS200415057AR Date: 2020.04.22

Item Unit	11:4	MDICE		Results					
	MDL	(13)	(14)	(15)	(16)	(17)	Limit		
Lead Content (Pb)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	100	
Cadmium (Cd)	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	300	

2. Phthalates content

<u>Test method:</u> 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	(6)	MDL		1			
item	Unit	MIDL	(1)	(2)	(3)	(4)	Limit
Dibutyl Phthalate (DBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	mg/kg	100	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.	1000
Diisodecyl Phthalate (DIDP)	mg/kg	100	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.	1000
Diisononyl Phthalate(DINP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1000

Item	Unit	MDL	a		1 ::4		
			(6)	(7)	(8)	(9)	Limit
Dibutyl Phthalate (DBP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	mg/kg	100	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.	1000
Diisodecyl Phthalate (DIDP)	mg/kg	100	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.	1000
Diisononyl Phthalate(DINP)	mg/kg	100	N.D.	N.D.	N.D.	N.D.	1000

ltem	Unit	MDL		Limit				
item		WIDL	(11)	(12)	(13)	(15)	(16)	Limit
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



TEST REPORT



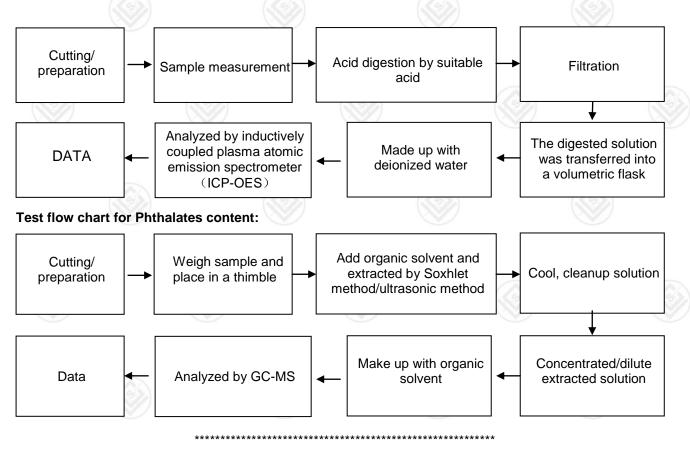
Report No.: LCS200415057AR Date: 2020.04.22 Page 4 of 8

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.6, No.7 to No.8 refer to the No.7, No.5 to No.4 in another report LCS190909277AR from subcontractor.

Appendix

Test flow chart for Total Lead content and Cadmium content:





TEST REPORT

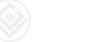


Report No.: LCS200415057AR Date: 2020.04.22 Page 5 of 8





TEST REPORT









TEST REPORT



Report No.: LCS200415057AR Date: 2020.04.22 Page 7 of 8

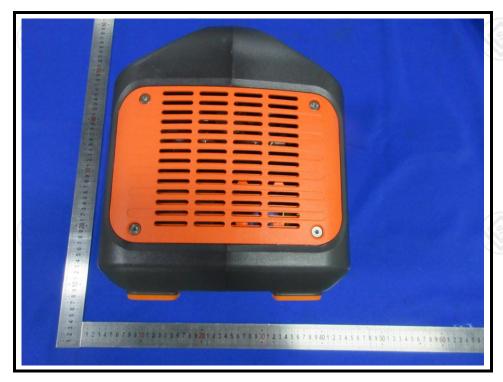




TEST REPORT



Report No.: LCS200415057AR Date: 2020.04.22 Page 8 of 8



LCS authenticate the photo on original report only

*** End of Report ***

Statement:

- 1. The test report is considered invalidated without approval signature, special seal on the perforation.
- 2. The result(s) shown in this report refer only to the sample(s) tested.
- 3. Without written approval of LCS, this report can't be reproduced except in full.
- 4. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which LCS hasn't verified.
- 5. In case of any discrepancy between the English version and Chinese version of the testing reports(if generated), the Chinese version shall prevail.