

Report No.: 18300RC10448801

Test Report

Client Name : EcoFlow Inc.

Address : Factory Building A202 , Founder Technology Industrial Park ,
North side of Songbai Highway, Longteng Community , Shiyao
Sub-district , Baoan District Shenzhen City , Guangdong, China

Product Name : Portable Power Station

Date : Sept. 27, 2021

**Shenzhen Anbotech Compliance Laboratory Limited****Shenzhen Anbotech Compliance Laboratory Limited**Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District,
Shenzhen, Guangdong, China
Tel:(86)755-26066126 Fax:(86)755-26066021 Email:service@anbotech.comHotline
400-003-0500
www.anbotech.com

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 1 of 10

Applicant : EcoFlow Inc.**Address** : Factory Building A202 , Founder Technology Industrial Park , North side of Songbai Highway , Longteng Community , Shiyan Sub-district , Baoan District Shenzhen City , Guangdong, China**The submitted sample and sample information was/were submitted and identified by/on the behalf of the client****Sample name** : Portable Power Station**Test Model No.** : EFD311**Manufacturer** : EcoFlow Inc.**Sample received date** : Sept. 11, 2021**Testing period** : Sept. 14, 2021 to Sept. 26, 2021**Executive Summary:**

Test Request	Conclusion
California Proposition 65 Settlements:	
- Total Lead content	PASS
- Total Cadmium content	PASS
- Phthalates content	PASS
For chemical test, the tested component(s) is/are identified by the applicant	

Test Result(s): Please refer to the following page(s).

Edited by

Qin Na

Reviewed by

Rosy Zhao

Authorized Signatory

Wendy Wang

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 2 of 10

Tested Sample/Part Description:

- 1 Gray rubber ring
- 2 Gray plastic shell
- 3 Black rubber
- 4 Black plastic shell
- 5 Black USB inner plastic
- 6 Gray plastic button
- 7 Blue USB inner plastic
- 8 Black plastic wire sleeve
- 9 Silvery metal contact plate
- 10 Silvery metal pillar
- 11 Yellow plastic plug
- 12 Black plastic wire sleeve
- 13 Red plastic jacket
- 14 Black plastic jacket

Test Result(s):**◆ Total Lead content**

With reference to California proposition 65 settlements, method(s) CPSC-CH- E1001-08.3/ CPSC-CH-E1002-08.3 were used and total Lead content was determined by ICP-OES.

Lead content in other materials:

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	1	2	3		
Total Lead (Pb)	N.D.	N.D.	N.D.	2	100

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	4	5	6		
Total Lead (Pb)	N.D.	N.D.	N.D.	2	100

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 3 of 10

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	7	8	9		
Total Lead (Pb)	N.D.	N.D.	59	2	100

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	10	11	12		
Total Lead (Pb)	49	N.D.	N.D.	2	100

Tested Item	Result Unit (mg/kg)		MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	13	14		
Total Lead (Pb)	N.D.	N.D.	2	100

◆ Total Cadmium content

With reference to California proposition 65 settlements, methods EPA 3052:1996, EPA 3050B:1996 and US EPA 6010D:2018 were used and Total Cadmium(Cd) content was determined by ICP-OES.

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	1	2	3		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	4	5	6		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 4 of 10

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	7	8	9		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	10	11	12		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)		MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	13	14		
Total Cadmium(Cd)	N.D.	N.D.	2	300

◆ Phthalates content

With reference to California Proposition 65 settlements, method CPSC-CH-C1001-09.4 was used and phthalates were determined by gas chromatograph with mass spectrometer (GC-MS).

Tested Item(s)	Result %			MDL %	Reference limit %
	1	2	3		
Phthalates					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 5 of 10

Tested Item(s)	Result %			MDL %	Reference limit %
	4	5	6		
Phthalates					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %			MDL %	Reference limit %
	7	8	11		
Phthalates					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %			MDL %	Reference limit %
	12	13	14		
Phthalates					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	0.0126	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 6 of 10

Note:

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

-%= Percentage by weight

Photograph of Sample

Test sample



Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 7 of 10

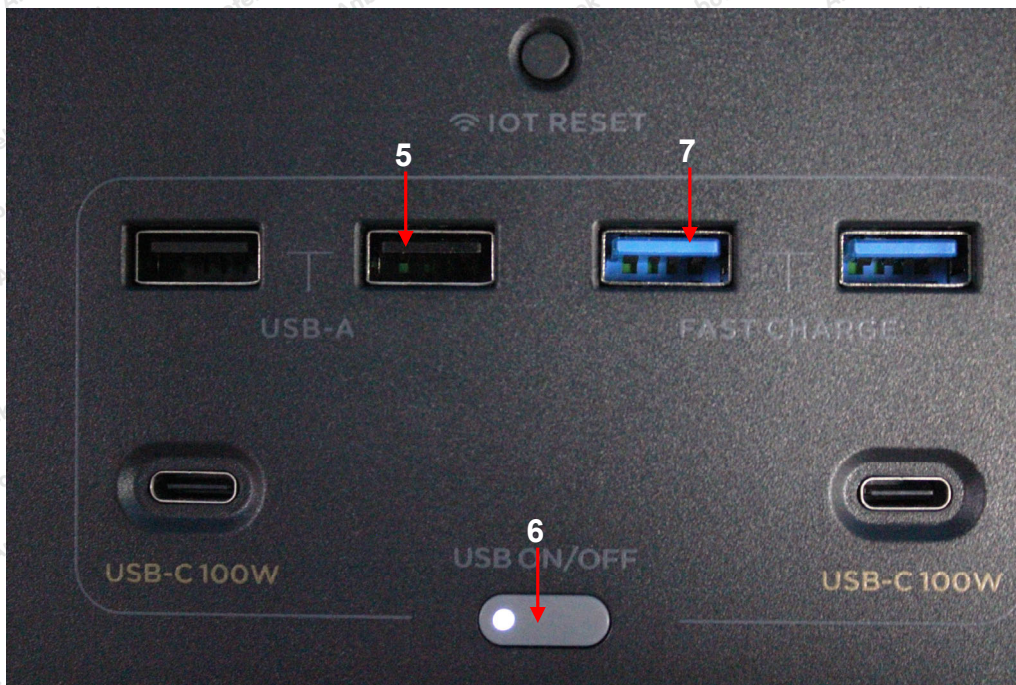
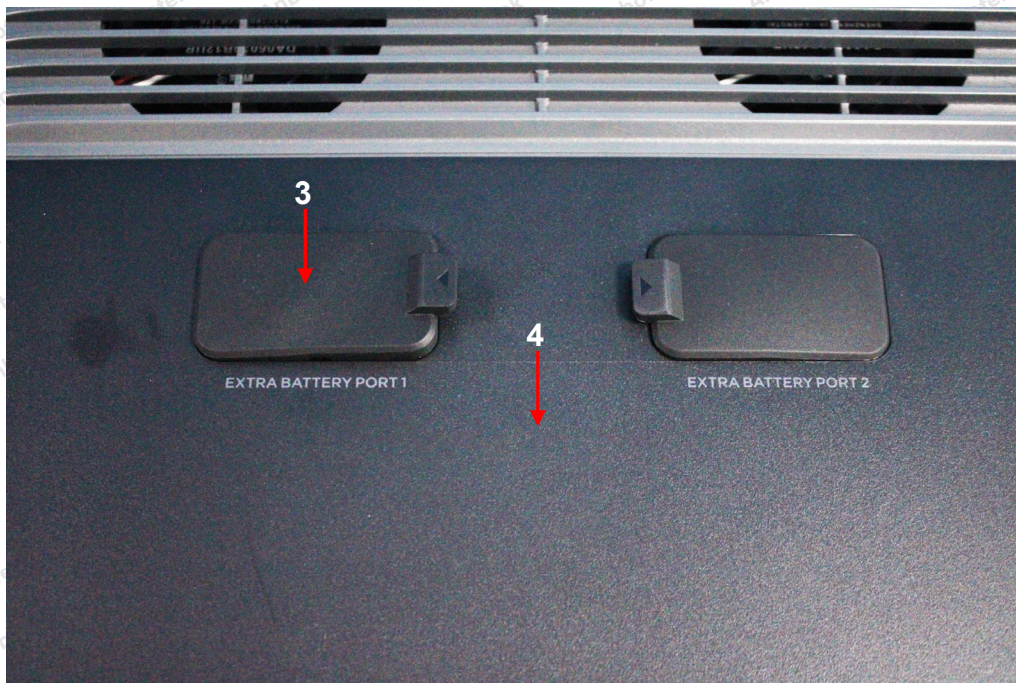


Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 8 of 10

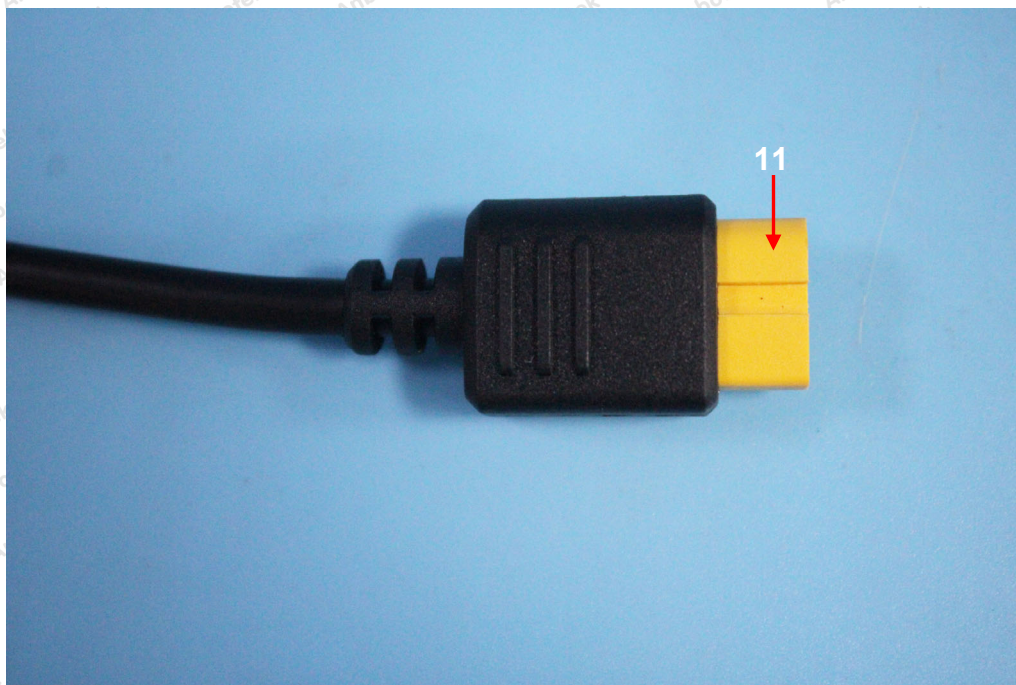
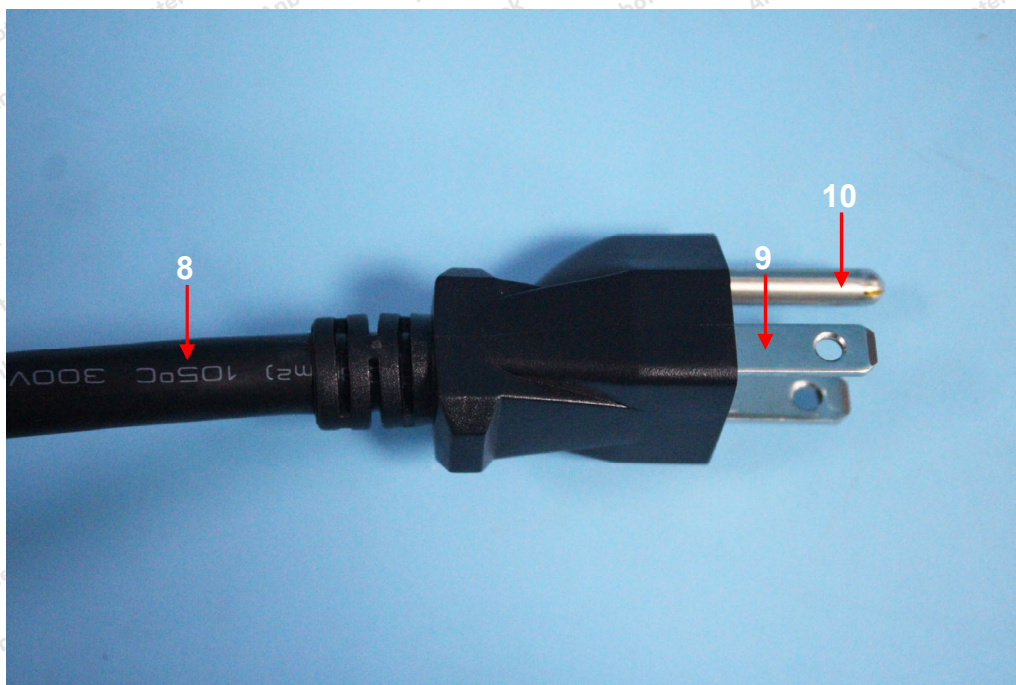


Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 9 of 10

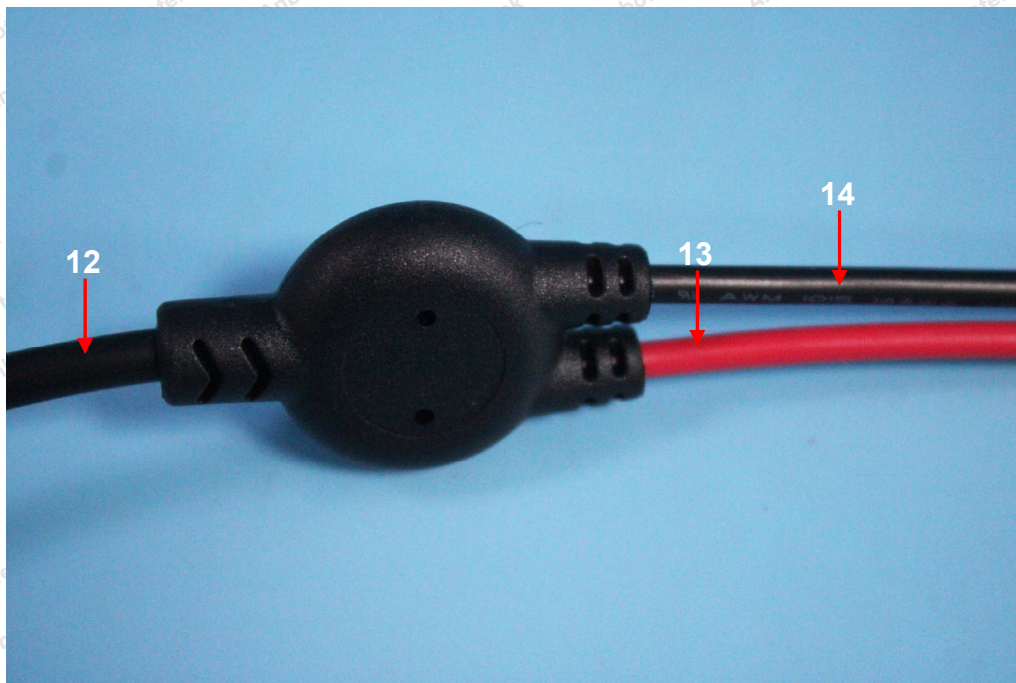


Test Report

Report No.: 18300RC10448801

Date: Sept. 27, 2021

Page 10 of 10



***** End of Report *****

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of Anbotek, this report can't be reproduced except in full.