

Report No.: 18360RC30000901

Test Report

Client Name : EcoFlow Inc.

Client Address : Plant A202, Founder Technology Industrial
Park, Shiyan Sub-district, Bao'an District
Shenzhen, Guangdong 518000 China

Product Name : Portable Power Station

Report Date : Feb. 01, 2023

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) 0755-26066126 Fax: (86) 0755-26066021 Email: service@anbotech.com

Hotline
400-003-0500
www.anbotech.com.cn



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 1 of 12

Applicant : EcoFlow Inc.

Address : Plant A202, Founder Technology Industrial Park, Shiyan Sub-district,
Bao'an District Shenzhen, Guangdong 518000 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. : EFD350

Manufacturer : EcoFlow Inc.

Trade Mark : 

Country of Destination : Europe

Sample Received Date : Jan. 05, 2023

Testing Period : Jan. 05, 2023 to Jan. 16, 2023

Test Requested : As specified by client, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the selected material of the submitted sample in accordance with Annex XVII entry 50 of REACH Regulation (EC) No 1907/2006 and its amendments.

Test Method(s):

Tested Item(s)	Test Method	Measured Equipment(s)
Polycyclic Aromatic Hydrocarbons (PAHs)	AfPS GS 2019:01 PAK	GC-MS

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

Edited by Beryl Jian Reviewed by QinNa Authorized Signatory Cat



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 2 of 12

Tested Sample/Part Description:

- 1 Gray label
- 2 Gray plastic shell
- 3 Black plastic shell
- 4 Gray rubber ring
- 5 Transparent plastic sheet
- 6 Black inner plastic
- 7 Blue inner plastic
- 8 Gray plastic button
- 9 Yellow plastic button
- 10 Black rubber stopper
- 11 Black rubber foot pad
- 12 Black rubber stopper
- 13 Black plastic plug
- 14 Black plastic wire sleeve
- 15 Black plastic shell
- 16 Black plastic scarfskin
- 17 Black plastic wire sleeve
- 18 Black plastic shell
- 19 Black plastic wire sleeve
- 20 Orange plastic socket
- 21 Black plastic scarfskin
- 22 Black rubber ring

Test Result(s):

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	1	2	3	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 3 of 12

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	4	5	6	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	7	8	9	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	10	11	12	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 4 of 12

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	13	14	15	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	16	17	18	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2

Tested Item(s)	Result Unit (mg/kg)			MDL Unit(mg/kg)
	19	20	21	
Benzo[a]pyrene (BaP)) CAS No 50-32-8	N.D.	N.D.	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	N.D.	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	N.D.	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	N.D.	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	N.D.	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	N.D.	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	N.D.	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	N.D.	N.D.	0.2



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 5 of 12

Tested Item(s)	Result Unit (mg/kg)	MDL Unit(mg/kg)
	22	
Benzo[a]pyrene (BaP) CAS No 50-32-8	N.D.	0.2
Benzo[e]pyrene (BeP) CAS No 192-97-2	N.D.	0.2
Benzo[a]anthracene (BaA) CAS No 56-55-3	N.D.	0.2
Chrysene (CHR) CAS No 218-01-9	N.D.	0.2
Benzo[b]fluoranthene (BbFA) CAS No 205-99-2	N.D.	0.2
Benzo[j]fluoranthene (BjFA) CAS No 205-82-3	N.D.	0.2
Benzo[k]fluoranthene (BkFA) CAS No 207-08-9	N.D.	0.2
Dibenzo[a,h]anthracene(DBAhA) CAS No 53-70-3	N.D.	0.2

Note:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million



Test Report

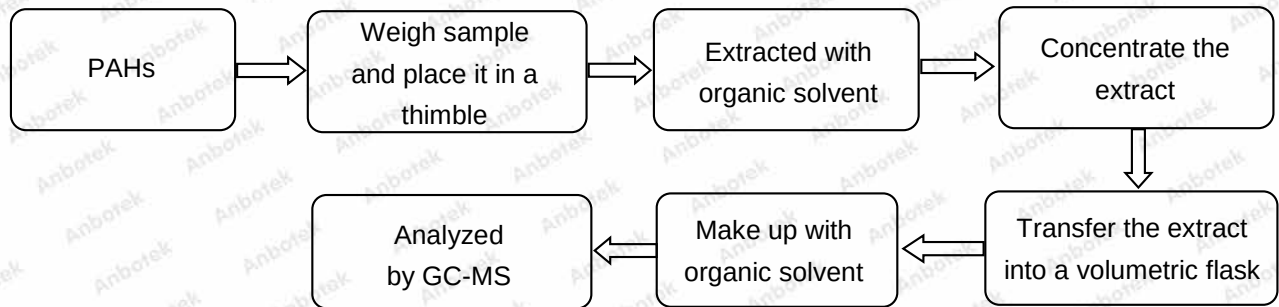
Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 6 of 12

Test Process:

◆ AfPS GS 2019:01 PAK



Photograph of Sample



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 7 of 12



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 8 of 12



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 9 of 12



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 10 of 12

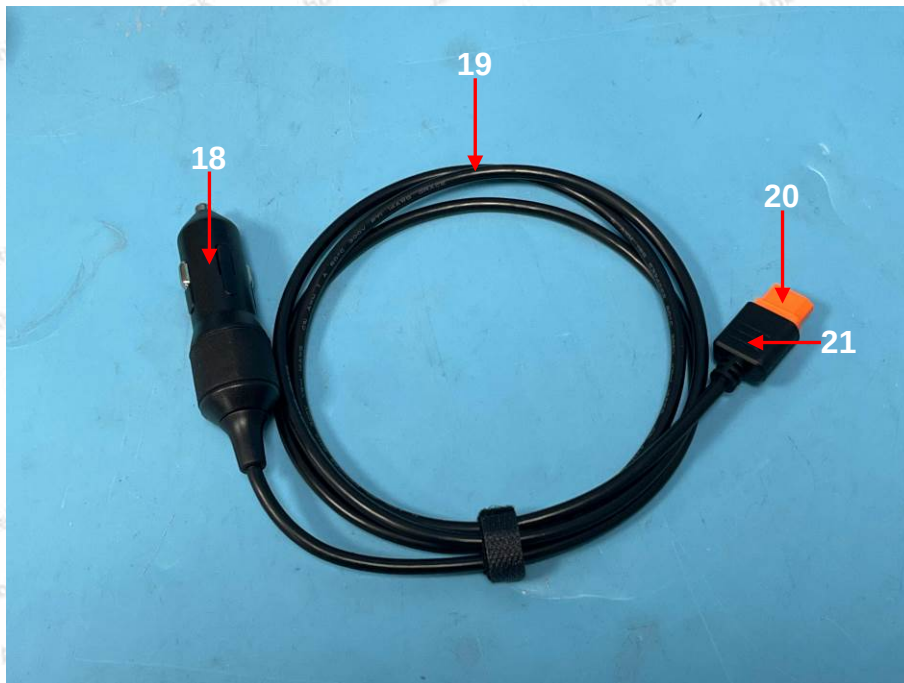
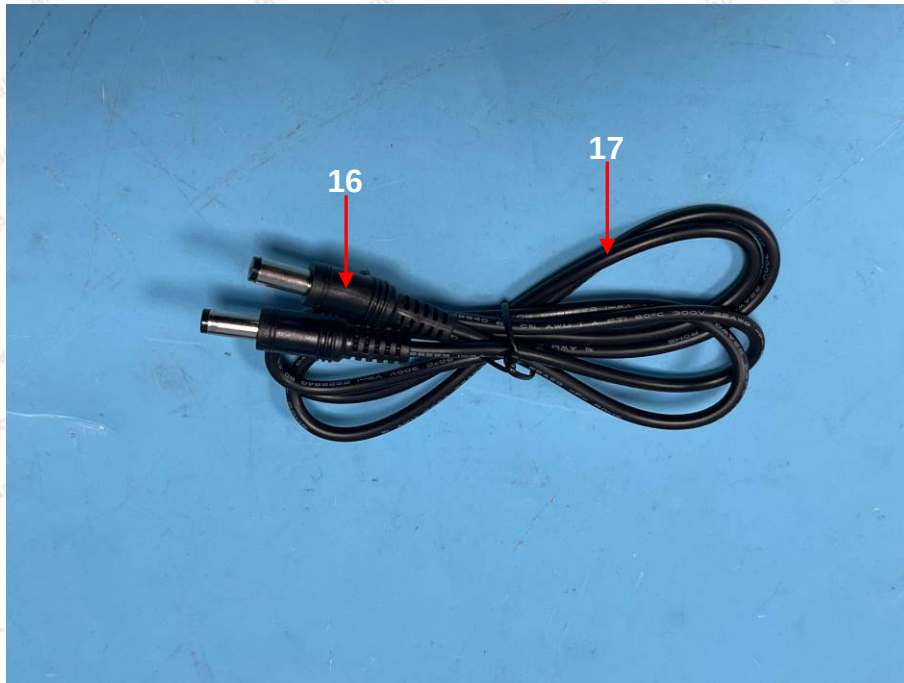


Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 11 of 12



Test Report

Report No.: 18360RC30000901

Date: Feb. 01, 2023

Page 12 of 12



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

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