

TEST REPORT

Applicant: BLUETTI POWER INC.

Address: 6130 WEST FLAMINGO ROAD UNIT #3147 Las Vegas, NV89103

Manufacturer: **GOLDPOWER ENERGY INC**

14WALL ST STE 8A NEW YORK, NY10005 Address:

The following sample(s) was /were submitted and identified on behalf of the clients as:

Sample Name: Solar panel

Trademark: N/A

Model Number: PV220, PV380

Sample

Feb. 01, 2023 **Received Date:**

Testing Period: Feb. 01, 2023 - Feb. 07, 2023

Report No.: SiCT2302010053R

Test Requested: Total Lead Cadmium Phthalates content according to US California Proposition 65.

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

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

Test Conclusion: Pass

Compiled by:

Daisy Wei

Reviewed by:

Sky Wang

Andy Wang/Manager This test report is based on a single evaluation of one sample of above mentioned products. It is not

Report No.: SiCT2302010053R

Test report E-mail: info@sict-lab.com.cn Page 1 of 10 Web: www.sict-lab.com.cn

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Sample Description:

No.	Name						
1	Grey cloth (Nonmetal)						
2	Black ribbon (Nonmetal)						
3	Black plastic (Nonmetal)						
4	Black leather (Nonmetal)						
5	Black plastic handle (Nonmetal)						
6	Metal buckle (Metal)						
7	Metal support frame (Metal)						
8	Metal zipper head (Metal)						
9	Solar panels (Nonmetal)						
10	Black line (Nonmetal)						
11	Red line (Nonmetal)						

Test report E-mail: info@sict-lab.com.cn Web: www.sict-lab.com.cn Page 2 of 10



Lead (Pb)& Cadmium(Cd) test:

Test Method and Test Equipment:

Test Item	Test Method	Test Equipment		
Total Lead(Non-Metal products)	CPSC-CH-E1002-08.3	ICP-AES		
Total Lead(Metal products)	CPSC-CH-E1001-08.3	ICP-AES		
Total Lead(Paint or Coating)	CPSC-CH-E-1003-09.1	ICP-AES		
Total Cadmium	EN1122 : 2001	ICP-AES		
Phthalate	CPSC-CH-C1001-09.4	GC-MS		

Test report E-mail: info@sict-lab.com.cn Web: www.sict-lab.com.cn Page 3 of 10



Test Results:

Test Item	Unit	MDL	Limit	Result 1	Result 2
Total Lead	mg/kg	2	100	N.D.	N.D.
Total Cadmium	mg/kg	2	75	N.D.	N.D.
Dibutyl Phthalate(DBP)	mg/kg	30	1000	N.D.	N.D.
Benzylbutyl Phthalate (BBP)	mg/kg	30	1000	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	1000	N.D.	N.D.
Di-n-octyl phthalate(DNOP)	mg/kg	30	1000	N.D.	N.D.
Diisononyl phthalate(DINP)	mg/kg	100	1000	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	100	1000	N.D.	N.D.
Dihexyl phthalate (DHP/DnHP)	mg/kg	30	1000	N.D.	N.D.
Diisobutyl phthalate(DIBP)	mg/kg	30	1000	N.D.	N.D.

Test report E-mail: info@sict-lab.com.cn Web: www.sict-lab.com.cn Page 4 of 10



Test Item	Unit	MDL	Limit	Result 3	Result 4	Result 5
Total Lead	mg/kg	2	100	N.D.	N.D.	N.D.
Total Cadmium	mg/kg	2	75	N.D.	N.D.	N.D.
Dibutyl Phthalate(DBP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Benzylbutyl Phthalate (BBP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Di-n-octyl phthalate(DNOP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Diisononyl phthalate(DINP)	mg/kg	100	1000	N.D.	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	100	1000	N.D.	N.D.	N.D.
Dihexyl phthalate (DHP/DnHP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Diisobutyl phthalate(DIBP)	mg/kg	30	1000	N.D.	N.D.	N.D.

Test Item	Unit	MDL	Limit	Result 6	Result 7	Result 8
Total Lead	mg/kg	2	100	N.D.	N.D.	N.D.
Total Cadmium	mg/kg	2	75	N.D.	N.D.	N.D.
Dibutyl Phthalate(DBP)	mg/kg	30	1000			
Benzylbutyl Phthalate (BBP)	mg/kg	30	1000			
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	1000			
Di-n-octyl phthalate(DNOP)	mg/kg	30	1000			
Diisononyl phthalate(DINP)	mg/kg	100	1000			
Diisodecyl phthalate (DIDP)	mg/kg	100	1000			
Dihexyl phthalate (DHP/DnHP)	mg/kg	30	1000			
Diisobutyl phthalate(DIBP)	mg/kg	30	1000			

Test report E-mail: info@sict-lab.com.cn Web: www.sict-lab.com.cn Page 5 of 10



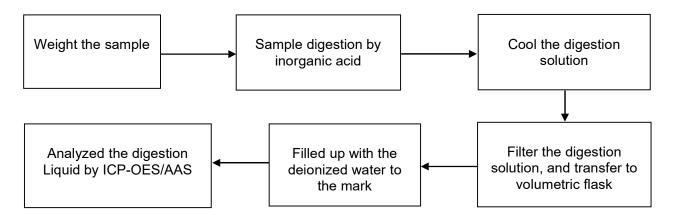
Test Item	Unit	MDL	Limit	Result 9	Result 10	Result 11
Total Lead	mg/kg	2	100	N.D.	N.D.	N.D.
Total Cadmium	mg/kg	2	75	N.D.	N.D.	N.D.
Dibutyl Phthalate(DBP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Benzylbutyl Phthalate (BBP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Di-n-octyl phthalate(DNOP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Diisononyl phthalate(DINP)	mg/kg	100	1000	N.D.	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	100	1000	N.D.	N.D.	N.D.
Dihexyl phthalate (DHP/DnHP)	mg/kg	30	1000	N.D.	N.D.	N.D.
Diisobutyl phthalate(DIBP)	mg/kg	30	1000	N.D.	N.D.	N.D.

Note:

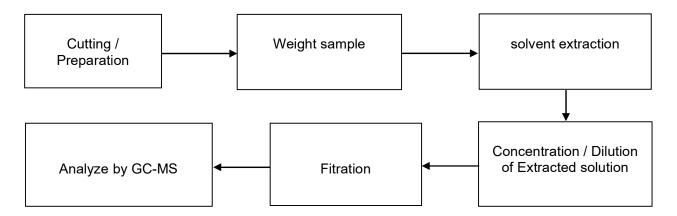
- 1. mg/kg= ppm
- 2. MDL = Method Detection Limit
- 3. N.D.=Not Detection(<MDL).



Test for Lead (Pb)& Cadmium(Cd) Process:



Test for Phthalate Process:



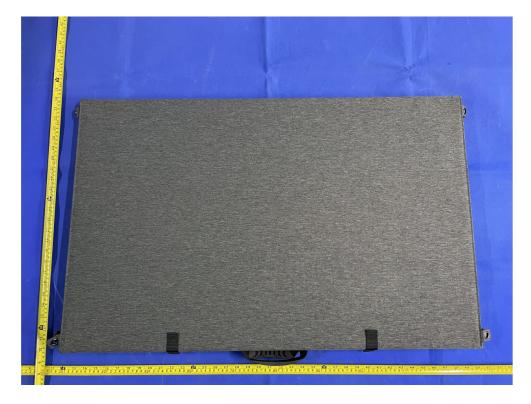
Test report E-mail: info@sict-lab.com.cn Web: www.sict-lab.com.cn Page 7 of 10



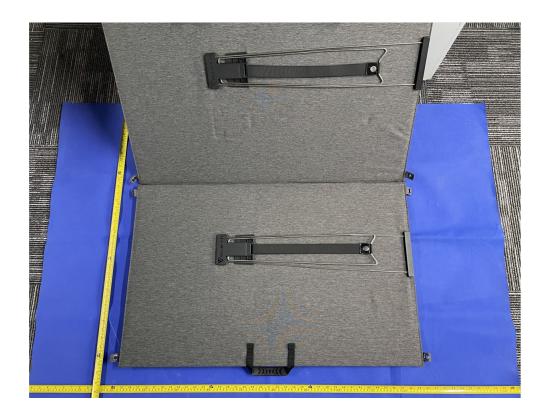


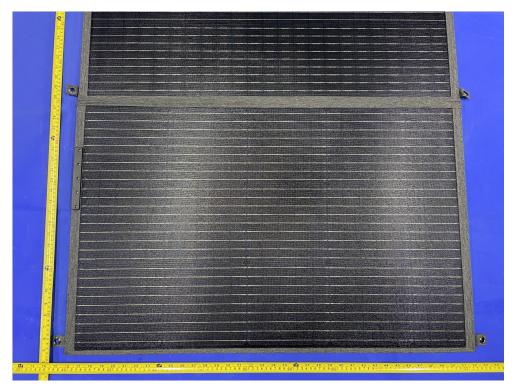
SAMPLE PHOTO(S):















*** END OF REPORT ***