

Report No. : TSZ22080108-P05-R01

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Test Report

Client	: BLUETTI POWER INC
Address	: 6185 S Valley View Blvd, Unit D, Las Vegas NV 89118

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name	: Portable Power Station
Model/P.O. No.	: AC200MAX
Manufacturer	: SHENZHEN POWEROAK NEWENER CO., LTD
Received Date	: Aug 30, 2022
Test Period	: Aug 30, 2022 ~ Sep 15, 2022
Test Requested	: California proposition 65 settlements

Conclusion		
-	Lead content test	PASS
-	Cadmium content test	PASS
-	Phthalate content	PASS

For Further Details, Please Refer To the Following Pages

Approved by: Jane Liu

Date: Sep 19, 2022



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Test Method

Test Item(s)	Test Method	Equipment
Lead content	CPSC-CH-E1001-08.3/CPSC- CH-E1002-08.3	ICP-OES
Cadmium content	US EPA 3050B:1996/US EPA 3052:1996	ICP-OES
Phthalate content	CPSC-CH-C1001-09.4	GC-MS

Test Result(s)

1. Lead content test

Tested Item(s)	Result (mg/kg)				MDL (mg/kg)	Reference Limit (mg/kg)
	1	2	3	4		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	5	6	7	8	9		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	10	11	12	13	14		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	15	16	17	18	19		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	20	21	22	23	24		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

1. Lead content test

Tested Item(s)	Result (mg/kg)				MDL (mg/kg)	Reference Limit (mg/kg)
	1	2	3	4		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	5	100

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2. Cadmium content test

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>					<u>MDL</u>	<u>Reference Limit</u>
	5	6	7	8	9	(mg/kg)	(mg/kg)
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>					<u>MDL</u>	<u>Reference Limit</u>
	10	11	12	13	14	(mg/kg)	(mg/kg)
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>					<u>MDL</u>	<u>Reference Limit</u>
	15	16	17	18	19	(mg/kg)	(mg/kg)
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>					<u>MDL</u>	<u>Reference Limit</u>
	20	21	22	23	24	(mg/kg)	(mg/kg)
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

3. Phthalate content

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>				<u>MDL</u>	<u>Reference Limit</u>
	1	3	4	6	(mg/kg)	(mg/kg)
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	30	1000

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Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	8	9	10	11	12		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	13	14	16	17	18		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000

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Tested Item(s)	Result (mg/kg)					MDL	Reference Limit
	19	20	21	22	24	(mg/kg)	(mg/kg)
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	N.D.	30	1000

Remark:

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

Tested components

1	Black plastic case	2	Black metal screw
3	Label paper	4	Gray rubber
5	Silver white metal	6	Black plastic
7	Blue metal screw (long)	8	Gray rubber
9	Black cloth	10	Black plastic frame
11	Black plastic (wire)	12	Blue plastic
13	Black plastic	14	Red plastic (wire)
15	Silver white metal	16	Black plastic
17	Blue plastic cover	18	Yellow plastic
19	Black plastic	20	Black plastic
21	Red plastic ring	22	White plastic cover
23	Silver white metal	24	Glass

Test Process

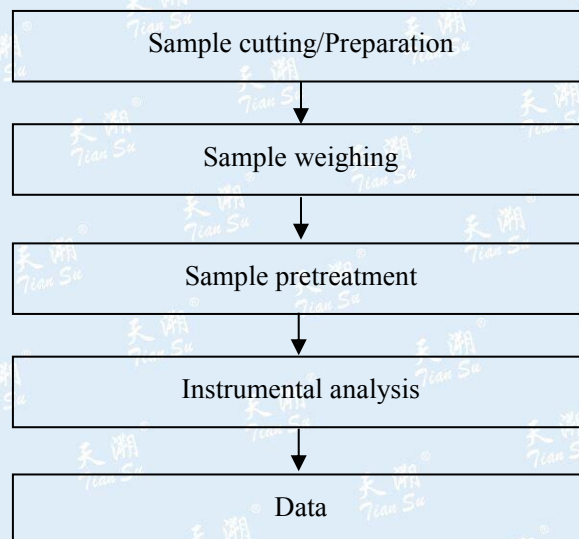
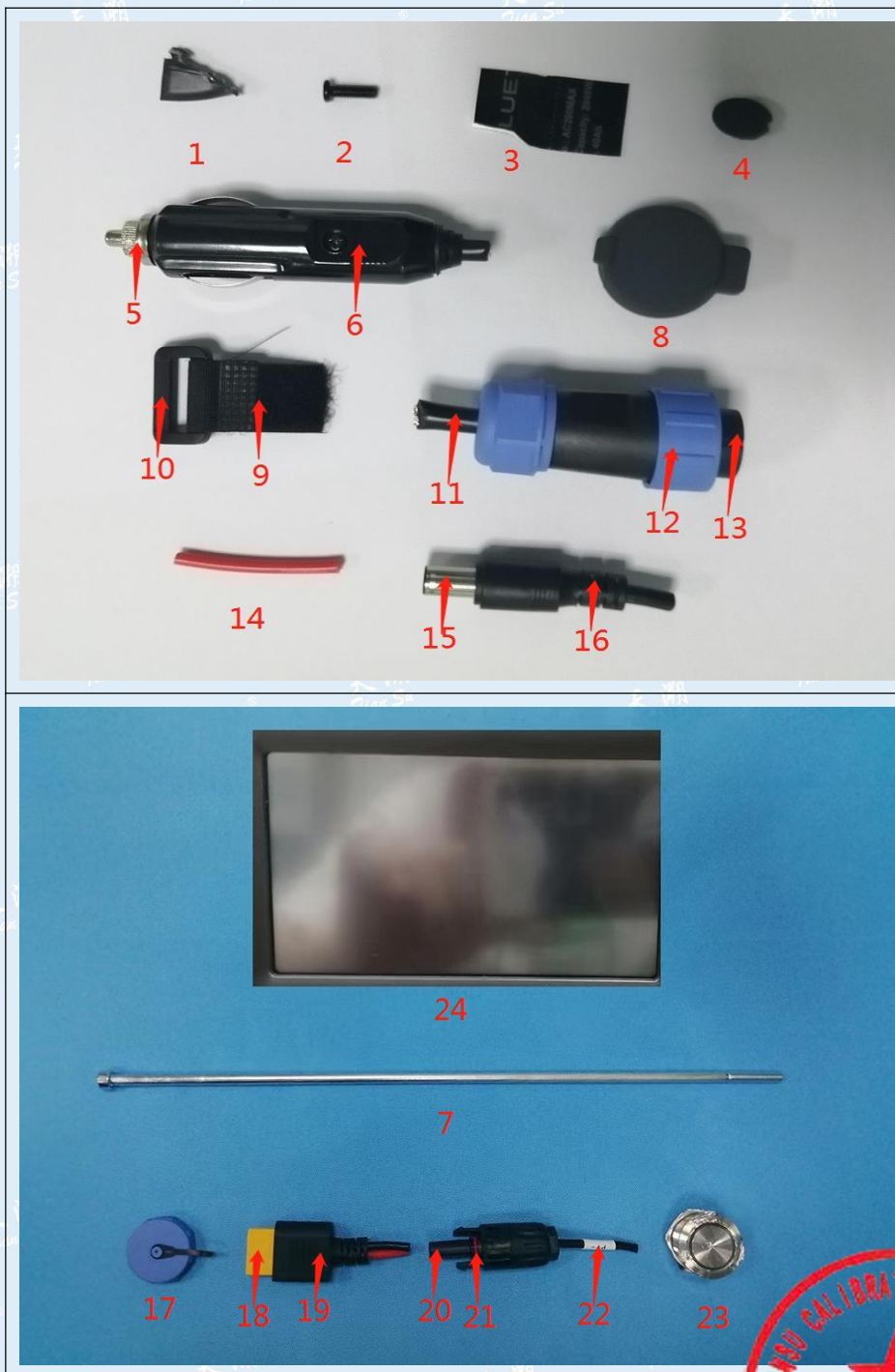


Photo of the sample



Sample



***** End of report *****

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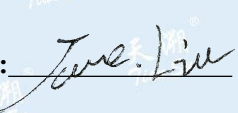
Client	: BLUETTI POWER INC
Address	: 6185 S Valley View Blvd, Unit D, Las Vegas NV 89118

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name	: Portable Power Station
Model/P.O. No.	: B230
Manufacturer	: SHENZHEN POWEROAK NEWENER CO., LTD
Received Date	: Aug 30, 2022
Test Period	: Aug 30, 2022 ~ Sep 13, 2022
Test Requested	: California proposition 65 settlements

Conclusion		
-	Lead content test	PASS
-	Cadmium content test	PASS
-	Phthalate content	PASS

For Further Details, Please Refer To the Following Pages

Approved by: 

Date: Sep 19, 2022



Add: Building 1/4/6, No.2, Jinlong Road, Longgang District, Shenzhen, Guangdong, China.

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Test Method

Test Item(s)	Test Method	Equipment
Lead content	CPSC-CH-E1001-08.3/CPSC- CH-E1002-08.3	ICP-OES
Cadmium content	US EPA 3050B:1996/US EPA 3052:1996	ICP-OES
Phthalate content	CPSC-CH-C1001-09.4	GC-MS

Test Result(s)**1. Lead content test**

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	1	2	3	4	5		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	6	7	8	9	10		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	11	12	13	14	15		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

2. Cadmium content test

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	1	2	3	4	5		
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	6	7	8	9	10		
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Reference Limit (mg/kg)
	11	12	13	14	15		
Total Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	5	300

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3. Phthalate content

Tested Item(s)	Result (mg/kg)				MDL (mg/kg)	Reference Limit (mg/kg)
	1	2	4	5		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	30	1000

Tested Item(s)	Result (mg/kg)				MDL (mg/kg)	Reference Limit (mg/kg)
	6	8	10	11		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	30	1000

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Tested Item(s)	Result (mg/kg)				MDL (mg/kg)	Reference Limit (mg/kg)
	12	13	14	15		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	30	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-isobutyl Phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	30	1000
Di-n-Pentyl Phthalate (DPP)	N.D.	N.D.	N.D.	N.D.	30	1000
Dicyclohexyl Phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	30	1000

Remark:

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

Tested components

1	Grey plastic case	2	Grey plastic cover
3	Silver metal button	4	Black plastic
5	Grey plastic cover	6	Black plastic button
7	Silver metal	8	Black plastic
9	Silver metal	10	Grey plastic
11	White plastic label	12	Black plastic cover
13	Blue plastic	14	Black plastic
15	Black plastic wire		

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Test Process

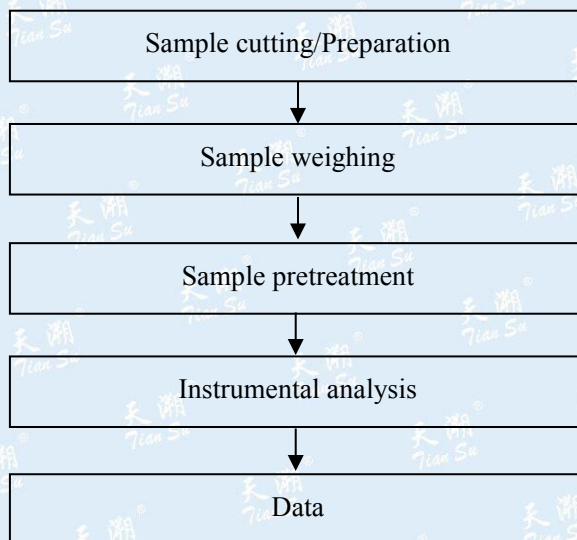


Photo of the sample



Sample

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***** End of report *****

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