

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. | : EB3A |
| Manufacturer | : SHENZHEN POWEROAK NEWENER CO., LTD |
| Received Date | : Aug 30, 2022 |
| Test Period | : Aug 30, 2022~Sep 14, 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



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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 | | |
| 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) |
|-----------------|----------------|------|------|------|------|----------------|----------------------------|
| | 9 | 10 | 11 | 12 | 13 | | |
| 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) |
|-----------------|----------------|------|------|------|------|----------------|----------------------------|
| | 14 | 15 | 16 | 17 | 18 | | |
| 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) |
|-----------------|----------------|------|------|------|------|----------------|----------------------------|
| | 19 | 20 | 21 | 22 | 23 | | |
| 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) |
|-----------------|----------------|------|------|------|------|----------------|----------------------------|
| | 24 | 25 | 26 | 27 | 28 | | |
| Total Lead (Pb) | N.D. | 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> |
|-----------------------|-----------------------|------|------|------|------------|------------------------|
| | 1 | 2 | 3 | 4 | (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | 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> |
|-----------------------|-----------------------|------|------|------|------------|------------------------|
| | 5 | 6 | 7 | 8 | (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | 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> |
|-----------------------|-----------------------|------|------|------|------|------------|------------------------|
| | 9 | 10 | 11 | 12 | 13 | (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> |
|-----------------------|-----------------------|------|------|------|------|------------|------------------------|
| | 14 | 15 | 16 | 17 | 18 | (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> |
|-----------------------|-----------------------|------|------|------|------|------------|------------------------|
| | 19 | 20 | 21 | 22 | 23 | (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> |
|-----------------------|-----------------------|------|------|------|------|------------|------------------------|
| | 24 | 25 | 26 | 27 | 28 | (mg/kg) | (mg/kg) |
| 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 | 3 | 4 | | |
| 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) |
|----------------------------------|----------------|------|------|------|----------------|----------------------------|
| | 5 | 6 | 9 | 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 | 17 | | |
| 19Di-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) |
|----------------------------------|----------------|------|------|------|------|----------------|----------------------------|
| | 18 | 19 | 21 | 22 | 23 | | |
| 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 |
|----------------------------------|----------------|------|------|------|------|---------|-----------------|
| | 24 | 25 | 26 | 27 | 28 | (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 | Blue plastic (case) | 2 | Black plastic (panel) |
| 3 | Black plastic cover | 4 | Black hard plastic |
| 5 | Black edge of clear plastic tape | 6 | Clear plastic |
| 7 | Silver metal | 8 | Silver metal |
| 9 | Black Plastic (USB) | 10 | Silver metal (USB) |
| 11 | Black plastic (button) | 12 | Black plastic (label) |
| 13 | White plastic (label) | 14 | Black plastic pad |
| 15 | Silver metal sheet | 16 | Silver metal |
| 17 | Black plastic | 18 | Black plastic (wire) |
| 19 | Yellow plastic | 20 | Silver metal |
| 21 | Black plastic | 22 | Black plastic (thick wire) |
| 23 | Dark grey plastic (protective case) | 24 | Black plastic (protective case) |
| 25 | Red plastic (protective case) | 26 | White plastic |
| 27 | Black plastic | 28 | Dark grey plastic |

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Test Process

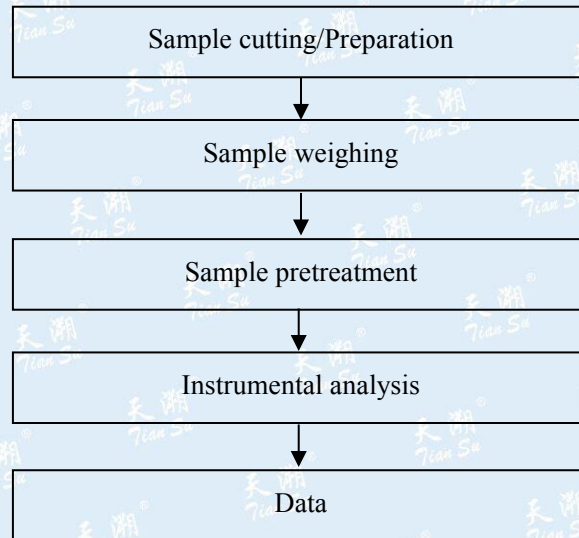


Photo of the sample



Sample



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

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