



# TEST REPORT

REPORT No.:DTI20230267R

Date:2023-03-31

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Applicant Company Name: Shenzhen AVEnergy Technology CO.,LTD

Applicant Company Address: Room 203,Building A,Dingsheng Building,Xifa Community,Yintian Industrial Zone,Gongle Community,Xixiang Street,Baoan District,Shenzhen

Report on the submitted samples said to be:

Sample Name : Rechargeable Lithium-ion Battery  
 Model No. : D  
 Manufacturer : Guizhou AVEnergy Technology CO.,LTD  
 Manufacturer Address : Floor 1-3, Building D7, Intelligent Terminal Industrial Park, Xixiu Industrial Park, Xinan street, Xixiu District, Anshun City, Guizhou Province  
 Sample Receiving Date : March 20, 2023;March 30, 2023  
 Testing Period : From March 20, 2023 to March 24, 2023  
 : From March 30, 2023 to March 31, 2023  
 Results : Please refer to next page(s).

## Summary of Test Results:

### TEST REQUEST

### CONCLUSION

A US California Proposition 65. on Lead and Cadmium content

Pass

B US California Proposition 65. on Phthalates content

Pass

Shenzhen Deesev Testing International Corp

Approved by: Tommy Jiang  
lab manager

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**Results:**

Description for specimen:

- 1 Black plastic patch
- 2 Silver metal terminal
- 3 Silver metal case
- 4 Label sticker

**A. US California Proposition 65. on Lead and Cadmium content**

Test method: With reference to US EPA 3052:1996/ EPA 3050B:1996,by acid digestion and analysis was performed by inductively coupled plasma optical emission spectrometer (ICP-OES)

Item	Unit	MDL	Results				Limit
			1	2	3	4	
Lead (Pb)	mg/kg	10	N.D.	16*	N.D.	N.D.	100
Cadmium(Cd)	mg/kg	10	N.D.	N.D.	N.D.	N.D.	300
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm
- \*= This data is the corrected retest data.

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## B、US California Proposition 65.on Phthalates content

Test method: With reference to CPSC-CH-C1001-09.4, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	Unit	MDL	Results		Limit
			1	4	
Dibutyl Phthalate (DBP)	%	0.003	N.D.	N.D.	0.1
Benzylbutyl Phthalate (BBP)	%	0.003	N.D.	N.D.	0.1
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	N.D.	N.D.	0.1
Diisodecyl Phthalate (DIDP)	%	0.01	N.D.	N.D.	0.1
Di-n-hexyl Phthalate (DnHP)	%	0.003	N.D.	N.D.	0.1
Diisononyl Phthalate (DINP)	%	0.01	N.D.	N.D.	0.1
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	/

### Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- 0.1% = 1000mg/kg, mg/kg = ppm
- Decision rule: According to DTI-CX-39-2022 《Decision rule for conformity of the test results》
- Flow chart appendix is included.
- Photoappendix is included.

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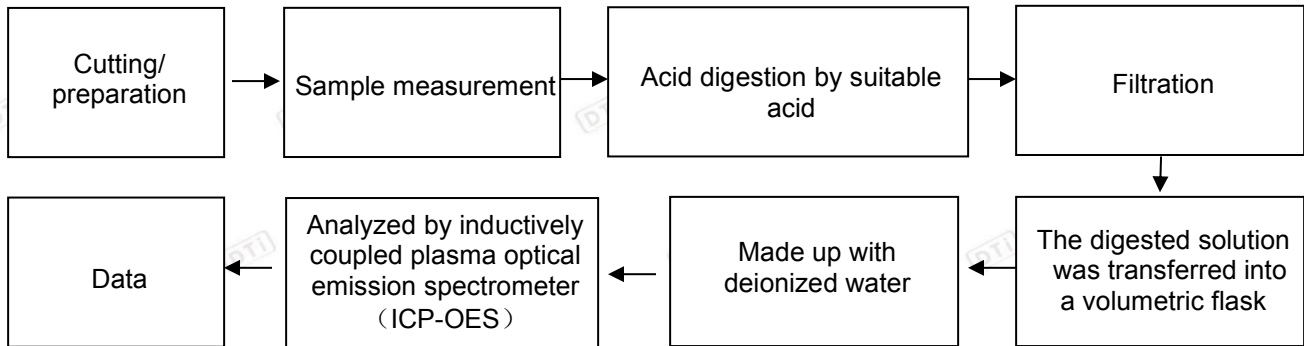
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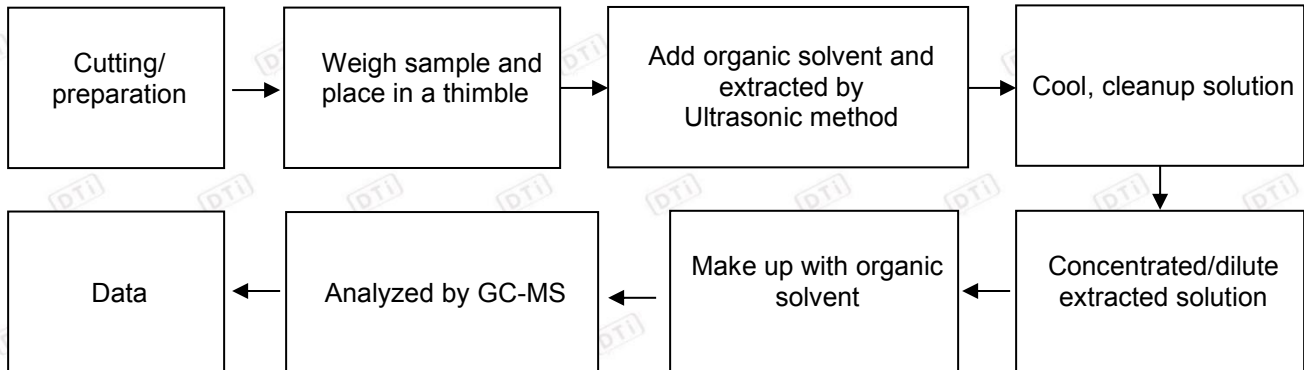
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## Appendix

### Test flow chart for Lead and Cadmium content:



### Test flow chart for Phthalates content:



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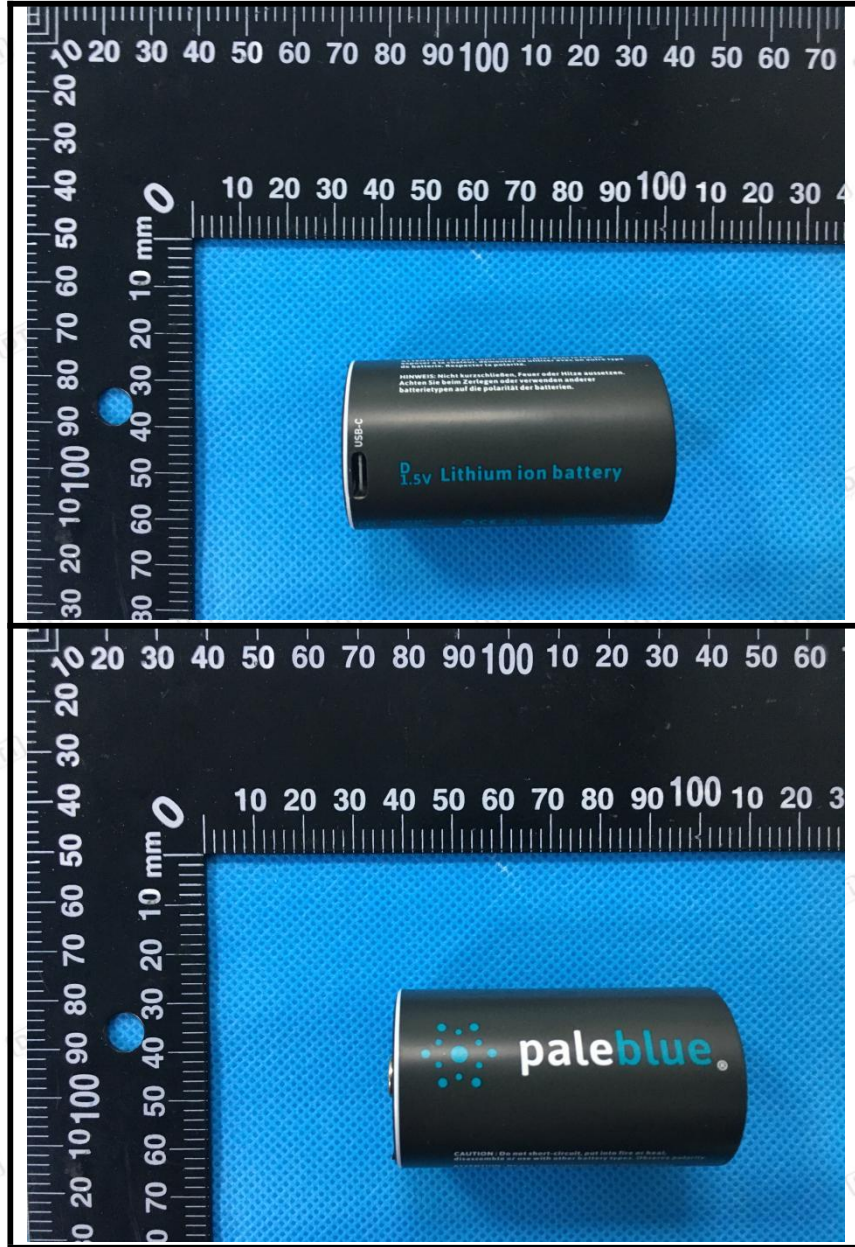
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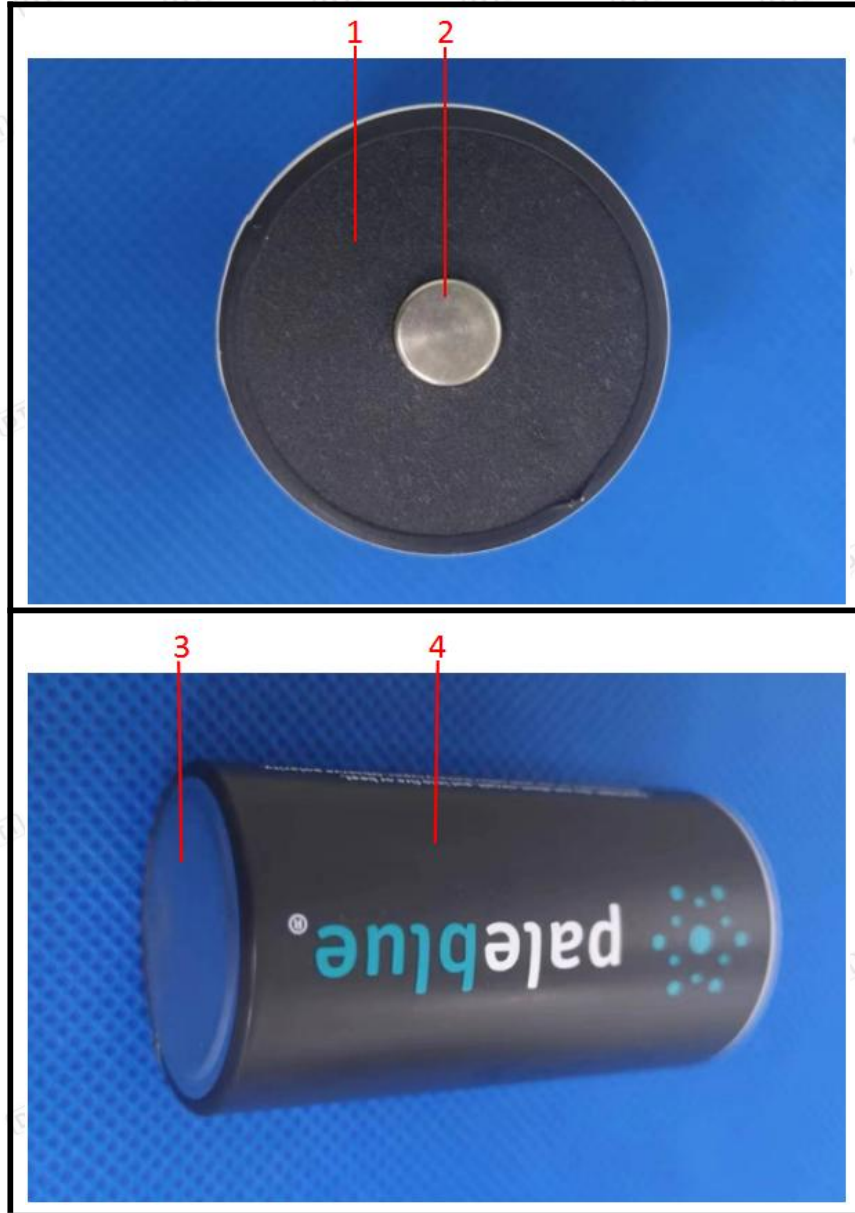
### Photograph of Sample



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

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