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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

: C Model No.

: Guizhou AVEnergy Technology CO.,LTD Manufacturer

Floor 1-3, Building D7, lintelligent terminal Industrial Park, Xixiu Industrial Park, Manufacturer Address

Xinan street, Xixiu District, Anshun City, Guizhou Province

Sample Receiving Date March 20, 2023; March 30, 2023

From March 20, 2023 to March 24, 2023 **Testing Period** From March 30, 2023 to March 31, 2023

Please refer to next page(s). Results

**Summary of Test Results:** 

TEST REQUEST CONCLUSION

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

US California Proposition 65. on Phthalates content

Shenzhen Deesev Testing International Corp

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Approved by:

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深圳市德泽威技术检测有限公司

E-mail: DTI@deesev.cn



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### Results:

Description for specimen:

- Black plastic patch 1
- 2 Silver metal terminal
- 3 Silver metal case
- 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 (671)	Unit	MDL	Results				OTIL	
			1	2	3	4	Limit	
Lead (Pb)	mg/kg	10	N.D.	46*	N.D.	N.D.	100	
Cadmium(Cd)	mg/kg	10	N.D.	N.D.	N.D.	N.D.	300	
Conclusion	1	m 1	Pass	Pass	Pass	Pass	1011	

#### 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)

(OTI) (OTI) (OTI)	OTI	(DT)	Res	OTI	
Item	Unit	MDL	1	4	Limit
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)	% 6	0.01	N.D,	N.D. OTI	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
Conclusion	(0,11)	Ports	Pass	Pass	(01)

#### Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- % = Percentage by weight
- 0.1% = 1000 mg/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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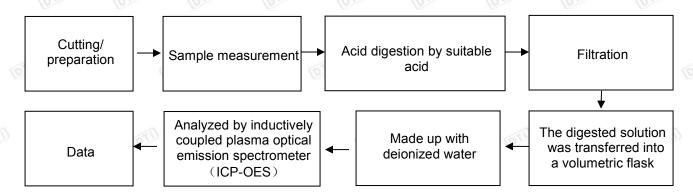
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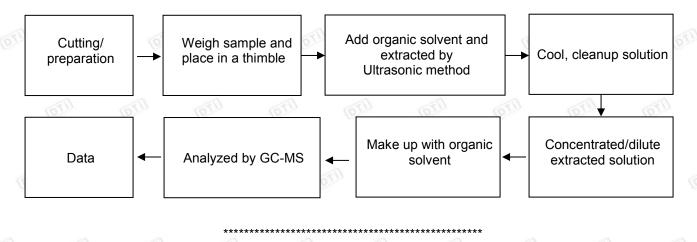
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### **Appendix**

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



#### Test flow chart for Phthalates content:



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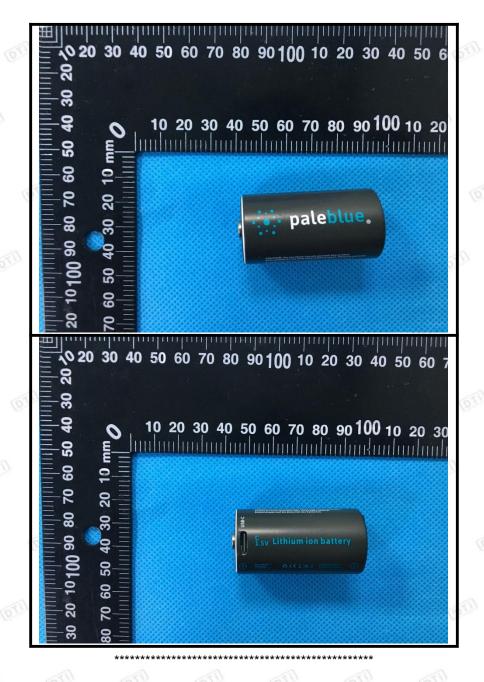


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Photograph of Sample



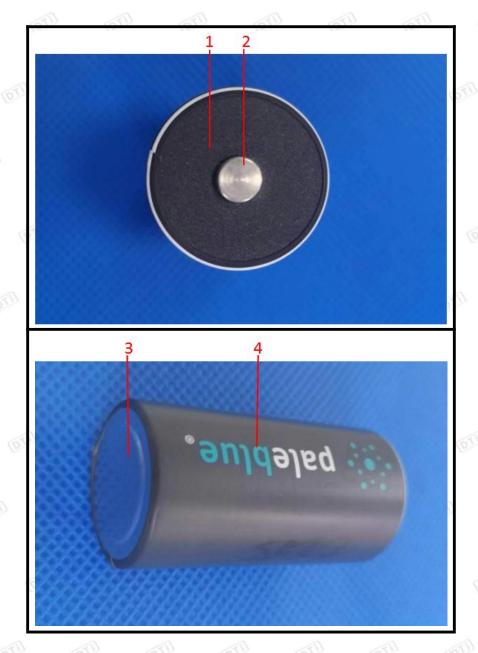
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\*\*\* End of Report \*\*\*

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