# TEST REPORT

Client Name	SHENZHEN PKCELL BATTERY CO., LTD.		
Name of product	Li-polymer Battery		
Manufacturer	SHENZHEN PKCELL BATTERY CO., LTD.		
Trade mark & model	I D902960		
Test sort	Commission Test		



#### CCIC Southern Electronic Product Testing (Shenzhen) Co., Ltd.

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# CCIC Southern Electronic Product Testing (Shenzhen) Co., Ltd.

#### TEST REPORT

Name of sample	Li-polymer Battery	Trade mark	/
Manufacturer	SHENZHEN PKCELL BATTERY CO., LTD. Model/T		LP803860
Client	SHENZHEN PKCELL BATTERY CO., LTD.	Sampling method	Sent by client
Nominal voltage	3.70V	Rate Capacity	7.4Wh/2000mAh
Single Cell/Battery weight	0.03kg	Quantity of samples	A package/250pcs
Equipment model	/	Application data	Jan.10.2018
Test date	Jan.24.2018	Environment condition	20~25°C, 45~75%RH

#### Packing method:

Package size: 405\*285\*235mm,Contains 250 Cells per package, Gross weight per package 9.6kg.

#### Test item:

1.2m Drop Test.

#### Reference documents:

UNITED NATIONS"Recommendations On The Transport Of Dangerous Goods"Model Regulations(18<sup>th</sup>Rev.edition)special provisions 188.

#### Summary:

According to the Test requirements, Test were performed on the samples, Details refer to following page.

#### Test conclusion:

The tested package is capable of withstanding a 1.2m drop test in any orientation without damage to batteries contained therein, without shifting of the contents so as to allow battery to battery contact and without release of contents.

(Stamp)

Tested by: Perfer Inspected by: Inspected by: Approved by: Smartli

Jan.24.2018

Jan.24.2018

Jan.24.2018

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Test Result						
No.	Test Item	Test Requirement	Test Result			
1	1.2m Drop Test	Test Height: 1200mm.  Drop Direction: Bottom, top, long side and short side, corner and edge, A total of six direction.  Drop times: once on each.  After the test, the package is not cracked, the contents are not damaged and not shifted.	Pass			

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# **TESTING INSTRUMENTS**

No.	NAME	Туре	Serial No.	Effective date
1	DROP SHOCK TEST TABLE	ETR-F-315S	A130101035	2018.11.14

Notes: The above instrument is within the metering test cycle.

E N D

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### Photos



Photo 1



Photo 2

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## Photos

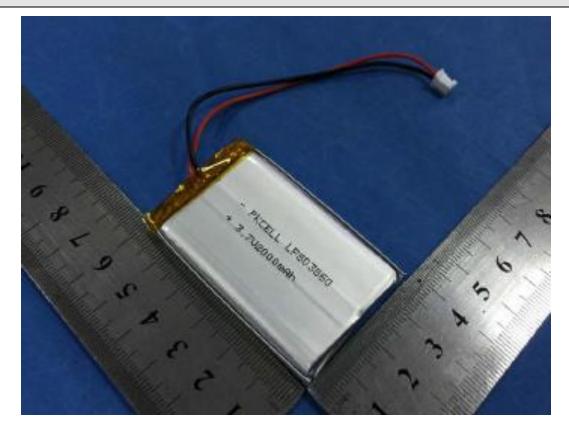


Photo 3

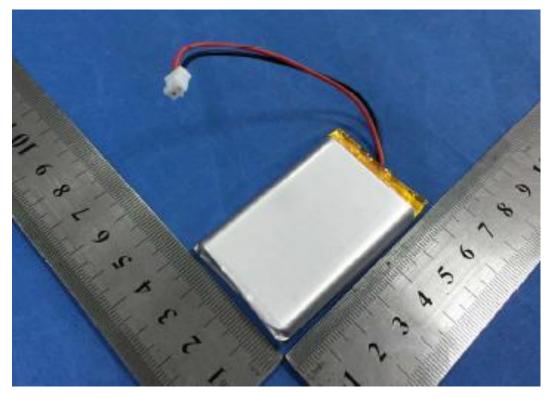


Photo 4

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## **STATEMENT**

- 1. The test report is invalid without stamp of laboratory.
- 2. The test report is invalid without signature of person(s) testing and authorizing.
- 3. The test report is invalid if erased and corrected.
- 4. Test results of the report is valid to the test samples if sampling by client.
- 5. "☆" item cannot be Accredited by CNAS.
- 6. The test report shall not be reproduced except in full, without written approval of the laboratory.
- 7. If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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