



中国认可
国际互认
检测
TESTING
CNAS L16465

Test Report

测试报告

1.2m Drop Test

1.2m跌落测试

Sample name : Lithium ion Cell

物品名称 : 锂离子电芯

Model name :
JXX 703030

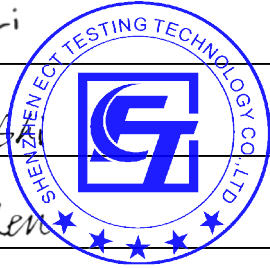
型号 :

Applicant : Shenzhen Jixinxing Energy Co.,LTD

申请商 : 深圳市吉芯星能源有限公司

深圳市卓越检测技术有限公司
Shenzhen ECT Testing Technology Co.,Ltd

**Test Report**
测试报告

Tested by (+ signature)	Emmy.Li/Testing Engineer	
测试(签名)	李映红/测试工程师	
Checked by (+ signature)	Eddie.Shi/Project Manager	
审核(签名)	施磊/项目经理	
Approved by (+ signature)	Eric.Ren/Technical Manager	
批准(签名)	任博/技术总监	
Contents.....	5 pages	
页数.....		
Date of issue	2026.02.05	
签发日期.....		
Testing Laboratory Name	Shenzhen ECT Testing Technology Co.,Ltd	
测试实验室.....	深圳市卓越检测技术有限公司	
Address	B121,B202,B206-1, Block A.B, 107 Chuangzhi Park, Huiju Xinqiao, No.18, Shangnan Shangliao Industrial Road, Shangliao Community, Xinqiao Subdistrict, Bao'an District, Shenzhen, Guangdong, China	
地址.....	广东省深圳市宝安区新桥街道上寮社区上南上寮工业路18号汇聚新桥107创智园 A.B座B121,B202,B206-1	
Applicant's Name	Shenzhen Jixinxing Energy Co.,LTD	
申请商.....	深圳市吉芯星能源有限公司	
Address	Building 11, Tianfu 'an Industrial Zone, Jinzhujiao Village, Xixiang Street, Bao' an District, Shenzhen City	
地址.....	深圳市宝安区西乡街道筋竹角村天富安工业区11栋	
Manufacturer	Shenzhen Jixinxing Energy Co.,LTD	
制造商.....	深圳市吉芯星能源有限公司	
Address	Building 11, Tianfu 'an Industrial Zone, Jinzhujiao Village, Xixiang Street, Bao' an District, Shenzhen City	
地址.....	深圳市宝安区西乡街道筋竹角村天富安工业区11栋	
Test Standard	United nations "recommendations on the TRANSPORT OF DANGEROUS GOODS" model Regulations (23 Rev. Edition) special provisions 188.	
测试标准.....	联合国《关于危险货物运输的建议书—规章范本 ST/SG/AC.10/1/Rev.23 188 款》。	
Date of performance of test.....	2026.01.08~ 2026.01.09	
测试执行日期.....		
Result	Pass	
结果.....	合格	



一. Basic information基本信息

Battery name 电池名称	Lithium ion Cell 锂离子电芯	Type 型号规格	JXX 703030
Nominal voltage 标称电压	3.7V	Rated capacity 额定容量	500mAh 1.85Wh
Number 内含数量	900PCS	Trade mark 商标	--
Packaging weight 包装件重量	10.0kg	Packaging dimensions 包装件尺寸 (L*W*T)	(360*205*155) mm
Box material 包装箱材质	Corrugated box 瓦楞纸箱		
Type of packing 包装方式	Cells or batteries only 单独运输电池		
Net quantity of batteries per package 每包装件电池净重	9.0kg		
Test item 试验项目	1.2m drop test 1.2米跌落测试		

二. 1.2m drop test1.2米跌落测试

Name of Equipment 测试设备:

No. 序号	Name 名称	Model 型号	Item 编号	Due. date 校准有效期至	The use 本次使用 (√)
1	Drop test machine 跌落试验机	ZZ-DL	SZZY-YQ-105	2026-09-17	√
2	Electronic scale 电子秤	ACS	SZZY-YQ-072	2026-02-06	√

Drop position跌落方向:

Drop position 跌落方向	Top 上面	Front 前面	Side 侧面	Edge 棱	Angle 角
Status 包装状态	合格/Pass	合格/Pass	合格/Pass	合格/Pass	合格/Pass

Testing requirements description测试要求描述:

The package of batteries is dropped from 1.2m 5 times per package. Each package is capable of withstanding a 1.2m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the content so as to allow battery to battery(cell to cell) contact and without release of contents.

每个电芯或电池的包装件或者完全包装件必须能承受 1.2 米跌落测试, 每个包装件进行 5 次不同方向的跌落测试, 而不造成包含在其中的电池或电芯的损坏, 不造成使电池与电池(电芯与电芯)接触的内含物的移动和内含物的释出。

Conclusion结论: The package had passed 1.2m drop test.包装件通过1.2m跌落试验

THE PHOTO OF SAMPLE 样品图片





注意事项

Important Notice

1. The test report is invalid without the official stamp of ECT.

本报告书无ECT盖章无效。

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6. The test report is valid for the tested samples only.

本报告仅对本次测试样品有效。

7. The Chinese contents in this report are only for reference.

本报告中的中文内容仅供参考。

8. Objections to the test report must be submitted to ECT within 15 days.

对报告书若有异议，应于收到报告之日起15天内向本公司提出。

End of report