

UN38.3 测试报告

UN38.3 Test Report

报告编号
Report No.

CCJC2516962R01

样品名称
Sample name

可充电锂离子电池
Rechargeable Li-ion battery

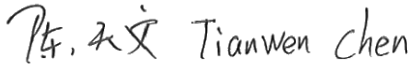
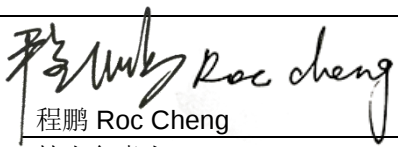
型号
Model

852525-2S

申请商
Applicant

东莞新木时代能源科技有限公司
Dongguan Xinmu Times Energy Technology
Co., Ltd

深圳诚测检测技术有限公司
Shenzhen CCJC Technology Co., Ltd

申请商 Applicant	名称 Name	东莞新木时代能源科技有限公司 Dongguan Xinmu Times Energy Technology Co., Ltd		
	地址 Address	广东省东莞市清溪镇清滨东路 96 号 1 号楼 201 室之一 Room 201, Building 1, No. 96 Qingbin East Road, Qingxi Town, Dongguan City, Guangdong Province		
制造商 Manufacturer	名称 Name	东莞新木时代能源科技有限公司 Dongguan Xinmu Times Energy Technology Co., Ltd		
	地址 Address	广东省东莞市清溪镇清滨东路 96 号 1 号楼 201 室之一 Room 201, Building 1, No. 96 Qingbin East Road, Qingxi Town, Dongguan City, Guangdong Province		
	电话 Tel:	13714731138	邮箱 Mail:	284578028@qq.com
	网址 Website:	/		
生产厂 Factory	名称 Name	东莞新木时代能源科技有限公司 Dongguan Xinmu Times Energy Technology Co., Ltd		
	地址 Address	广东省东莞市清溪镇清滨东路 96 号 1 号楼 201 室之一 Room 201, Building 1, No. 96 Qingbin East Road, Qingxi Town, Dongguan City, Guangdong Province		
测试实验室 Testing Laboratory	名称 Name	深圳诚测检测技术有限公司 Shenzhen CCJC Technology Co., Ltd		
	地址 Address	广东省深圳市宝安区松岗街道溪头社区溪头路 25 号厂房 101 (1-3 层) 1-3/F., Factory Building 101, No.25, Xitou Road, Xitou, Songgang Subdistrict, Bao'an District, Shenzhen, Guangdong, China		
	电话 Tel:	0086-755-23707853	邮箱 Mail:	service@ccjctek.com
	网址 Website:	www.ccjctek.com		
测试标准 Test Standard	联合国《试验和标准手册》(第 7 版 修订 1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend.1/Subsection 38.3			
接收日期 Accepted date	2025-08-27		完成日期 Completed date	2025-09-02
测试概况与分析 Testing Description	本次申请的电池与测试合格的电池(报告编号: CCJC20241994601)相比, 仅电池的标签设计不同, 其他完全相同, 因此未进行测试, 直接引用 CCJC20241994601 的测试数据。 Compared with the already test qualified battery (Report No.: CCJC20241994601), only the battery label design is different, others are the same. so no tests performed, referred to the test data of CCJC20241994601 directly.			
测试结论 Conclusion	合格 Pass			
主检人: Tested by:	 陈天文 Tianwen Chen		批准人: Approved by:	 程鹏 Roc Cheng
职位 Position:	测试工程师 Test Engineer		职位 Position:	技术负责人 Technical Manager
审核人: Inspected by:	 钟庭芝 Tosha Zhong		签发日期: Date of Issue:	2025-09-02
职位 Position:	项目工程师 Project Engineer			

基本信息 General Information:		
产品名称	可充电锂离子电池	
Product name	Rechargeable Li-ion battery	
型号参数		
Model and Parameters	852525-2S, 7.4V, 580mAh, 4.292Wh	
商标		
Trade Mark.....	/	
技术参数 Technical Parameters:		
	电池 Cell	电池组 Battery
型号 Model	852525	852525-2S
形状 Shape	近长方体 Approximate Cuboid	近长方体 Approximate Cuboid
标称电压 Nominal Voltage	3.7V	7.4V
额定容量 Rated Capacity	580mAh	580mAh
标准充电电流 Standard Charge Current	290mA	116mA
标准放电电流 Standard Discharge Current	290mA	116mA
最大持续充电电流 Max. Continuous Charge Current	580mA	580mA
最大持续放电电流 Max. Continuous Discharge Current	1740mA	1740mA
充电截止电流 End Charge Current	11.6mA	11.6mA
最大充电电压 Max. Charge Voltage	4.2V	8.4V
放电终止电压 Discharge Cut-off Voltage	3.0V	6.0V
电池连接方式 Cell configuration	/	2S1P

备注:

Remarks:

1. 本报告是 CCJC20241994601 的变更报告，原报告签发于 2024 年 12 月 31 日，不涉及新的测试项目。

This report is transformed from Original report CCJC20241994601, which is issued on 2024-12-31, no new test item is involved.

2. 本报告中更改了电池的标签设计。该变更未改变原报告中样品的关键料，产品设计和生产工艺，生产厂也未改变。

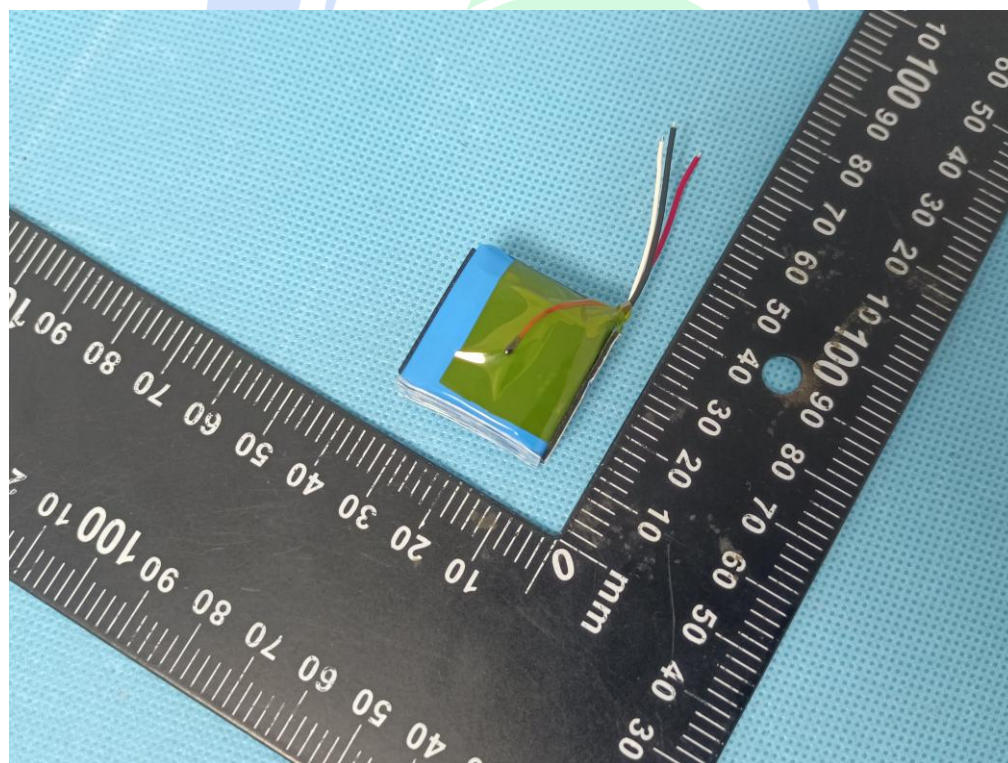
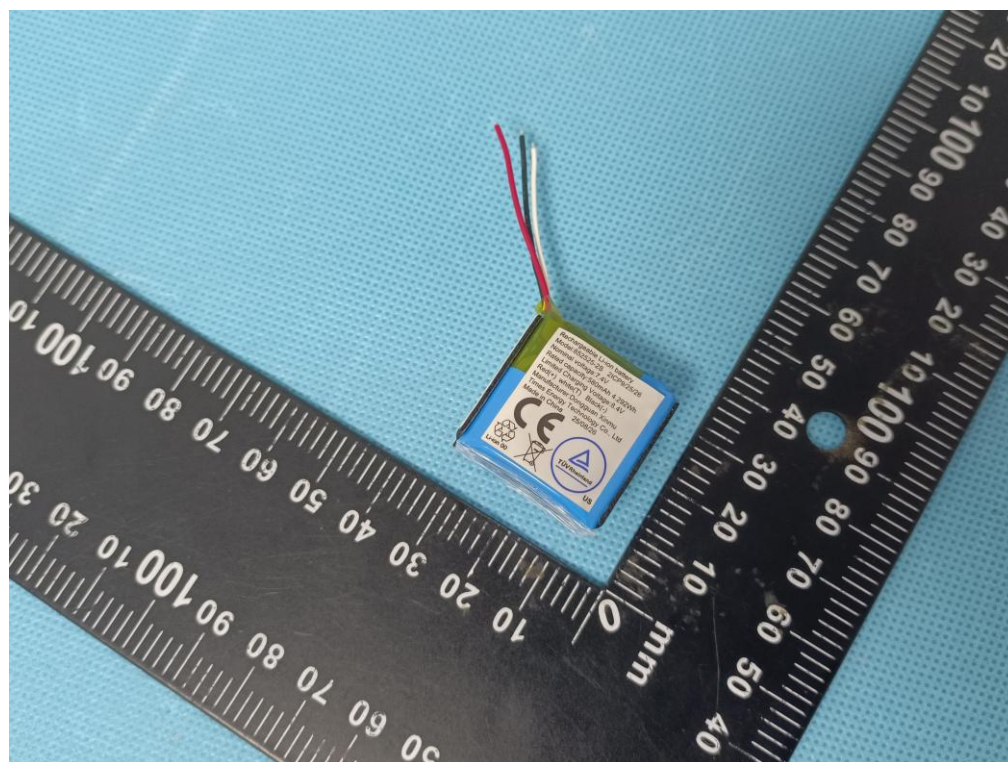
This report has changed the battery label design. The changes did not change the key materials, product design and production process of the samples in the original report, nor did the manufacturer change.

3. 本报告需和原报告一起使用。

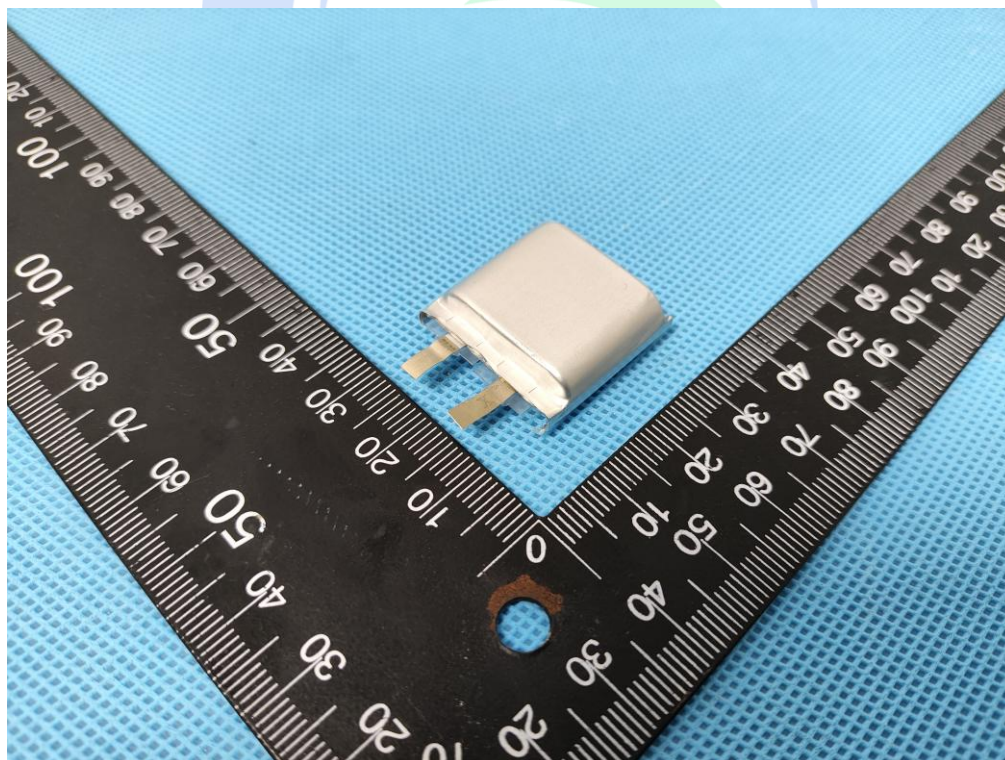
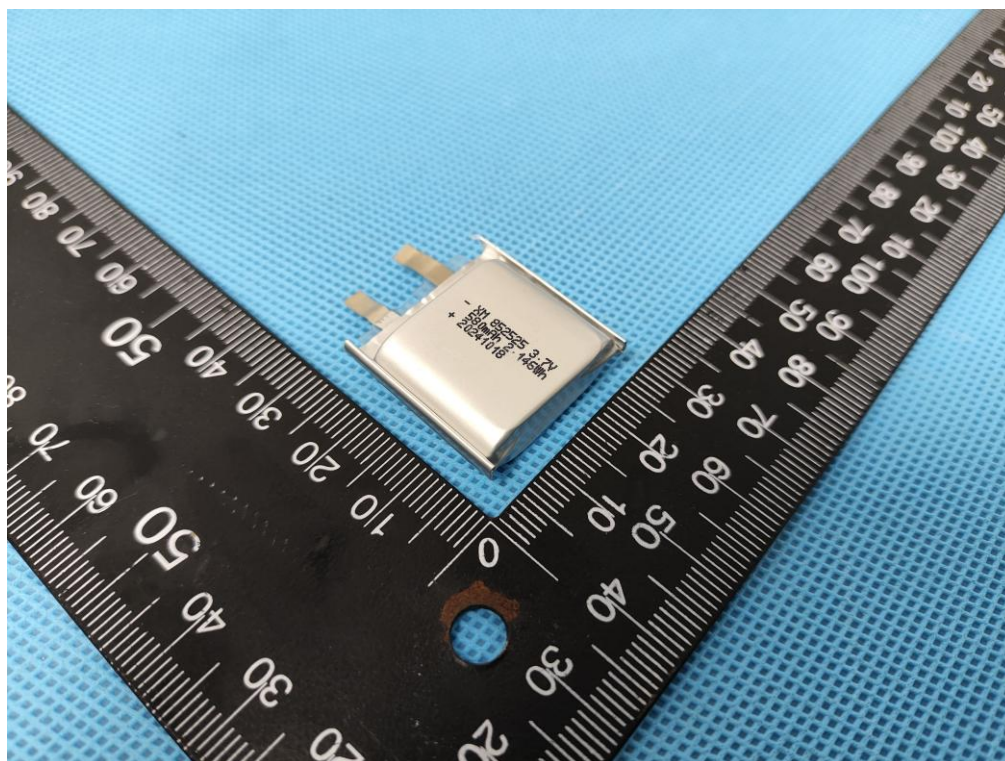
This report needs to be used with the original report.



电池组照片 Battery photos



电池照片 Cell photos



电池组铭牌 Battery label



声 明

Statement

1. 本报告无本单位报告专用章和批准人签章无效。

This report is invalid without the special seal for report of CCJC and the signatures of approver.

2. 本报告涂改和删除无效。

This report is invalid if is blotted out and deleted.

3. 委托单位对检测结果有异议，应于收到报告之日起十五日内向我司提出。

If the applicant has any questions about results, shall submit to CCJC within 15 days.

4. 本报告仅对客户所送样品负责。

This report is responsible for the sample provided by the client only.

5. 未经本单位许可，不得部分复制、摘用本报告书内容。

This report shall not be reproduced except in full, or extracted, without the written approval of CCJC.

6. 客户必须如实提供样品及资料，否则本单位不承担任何相关责任。

The client should provide samples and relevant data, otherwise we will not bear any relevant responsibilities.

测试实验室.....:	深圳诚测检测技术有限公司
Testing Laboratory.....:	Shenzhen CCJC Technology Co., Ltd
地址.....:	广东省深圳市宝安区松岗街道溪头社区溪头路 25 号厂房 101（1-3 层）
Address.....:	1-3/F., Factory Building 101, No.25, Xitou Road, Xitou, Songgang Subdistrict, Bao'an District, Shenzhen, Guangdong, China
电话 Tel.....:	0086-755-23707853
邮箱 Mail.....:	service@ccjctek.com
网址 Website.....:	www.ccjctek.com