



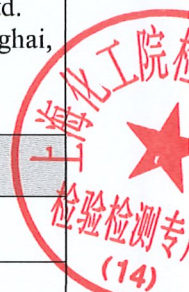
UN38.3 试验概要

UN38.3 Test Summary



812500400461373

单位信息 Company information			
委托单位 Consignor	东莞市能达信新能源有限公司 Dongguan Nengdaxin New Energy Co.,Ltd 广东省东莞市塘厦镇塘厦宏业南二路 6 号 1 栋 2 单元 402 室 Room 402, Unit 2, Building 1, No.6, Hongye South Road,Tangxia Town, Dongguan City, Guangdong Province, China 13266520758 2407535890@qq.com /		
生产单位 Manufacturer	东莞市能达信新能源有限公司 Dongguan Nengdaxin New Energy Co.,Ltd 广东省东莞市塘厦镇塘厦宏业南二路 6 号 1 栋 2 单元 402 室 Room 402, Unit 2, Building 1, No.6, Hongye South Road,Tangxia Town, Dongguan City, Guangdong Province, China 13266520758 2407535890@qq.com /		
测试单位 Test lab	上海化工院检测有限公司 Shanghai Institute of Chemical Industry Testing Co., Ltd. 中国.上海.普陀区云岭东路 345 号, 200062 No.345 East Yunling Road, Putuo, Shanghai, China 200062 86-21-31765555 battery@ghs.cn www.ghs.cn		
电池信息 Battery information			
名称 Name	锂离子聚合物电池 Lithium Ion Polymer Battery	品牌 Brand	/
型号 Type	523450PL 3.7V 1000mAh	原始测试型号 Original tested type	/
标称电压(V) Nominal voltage	3.7	容量/能量 Capacity/energy	1000mAh 3.7Wh
描述 Description	可充电锂离子单电芯电池 Rechargeable Li-ion single cell battery	锂含量(g) Li content	/
质量(kg) Mass	0.0185	外观 Appearance	银色, 黄色双色铝塑外壳 silvery and yellow aluminum-plastics shell
测试信息 Test information			
原报告编号 Original test report No.	1125070249	测试报告日期 Date of test report	2025-08-08
测试标准 Test standard	联合国《试验和标准手册》第 38.3 章 UNITED NATIONS Manual of Tests and Criteria 38.3 ST/SG/AC.10/11/Rev.8		
T.1 高度模拟 Altitude simulation	合格 Passed	T.2 温度测试 Thermal test	合格 Passed
T.3 振动测试 Vibration	合格 Passed	T.4 冲击测试 Shock	合格 Passed
T.5 外部短路 External short circuit	合格 Passed	T.6 挤压 Crush	合格 Passed
T.7 过度充电 Overcharge	合格 Passed	T.8 强制放电 Forced discharge	合格 Passed
38.3.3 (f)	/	38.3.3 (g)	/



声 明

Statement

1. 试验概要无本实验室公章（或检验检测专用章）无效。

The test summary is invalid if it is not affixed the official seal of the laboratory to it.

2. 试验概要复印件无效。

Copies of the test summary are invalid.

3. 试验概要无签字及签字者姓名和职务无效。

The test summary is invalid without the signature, name and title of the signatory.

4. 试验概要涂改无效。

The test summary is invalid if it is blotted out.

5. 未经本实验室书面批准，不得部分复制试验概要。

It is forbidden to copy the test summary partially without the written approval of the laboratory.

6. 试验概要中描述的检测结果，仅对所测样品有效。

The conclusion of the test summary is only valid for the tested sample.

7. 试验概要以中文为准，英文文本（如有）仅为译文，两者发生冲突时，应以中文文本为准。

The test summary has been drafted in Chinese and translated into English (if exist) for convenience only. In the event of discrepancy, the Chinese version shall prevail.

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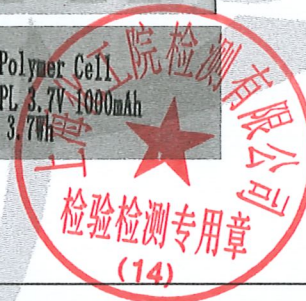
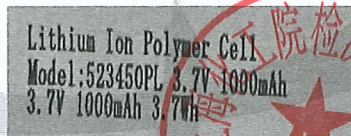
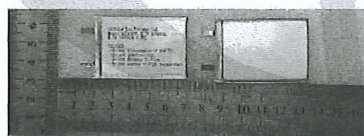
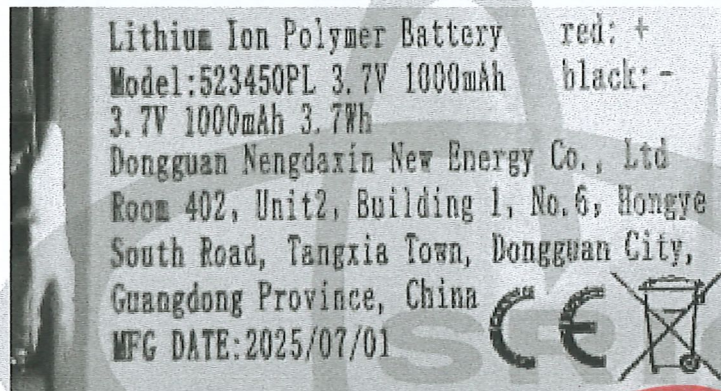
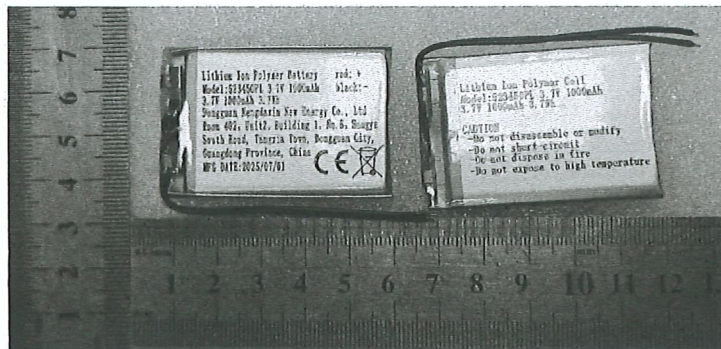


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样品图片 Sample Picture



结论 Conclusion	测试样品符合联合国《试验和标准手册》ST/SG/AC.10/11/Rev.838.3 标准要求。The tested samples meet the requirements of test items of the UNITED NATIONS Manual of Tests and CriteriaST/SG/AC.10/11/Rev.8 38.3		
备注 Remark	/		
签名 Signature 职务 Title	 王寅 副总工程师 Vice chief engineer	签发日期 Issued date	2025-08-12

-验证码:725007-

报告结束

