



1.2M 跌落测试报告

1.2M Drop Test Report

委托方 Client	深圳市康贝特电子有限公司 Shenzhen Keep Better Tech Electronics Co., Ltd
委托方地址 Add. of Client	深圳市宝安区福海街道和平社区骏丰工业区综合楼 B5-1 栋 B 座 901 Room 901, Block B, Building B5-1, Complex Building, Industrial Zone, Heping Community, Fuhai Sub-district, Bao'an District, Shenzhen City, Guangdong Province, China
物品名称 Name of Goods	锂离子电池 KBT 523450PL 3.7V 1000mAh 3.7Wh Li-ion Battery KBT 523450PL 3.7V 1000mAh 3.7Wh
检测机构 Testing Laboratory	诺诚安全检测（深圳）有限公司 Nuocheng Safety Testing (Shenzhen) Co., Ltd. 广东省深圳市宝安区福永街道凤凰社区第三工业区厂房 A 栋 1-2 层 1-2/F., No.A Building, The Third Industrial Zone, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen, Guangdong, China 电话号码 Phone number: +86-755-23057131 邮箱 Email: kefu@ncjctest.com 网址 Website: http://www.ncjctest.com
报告编号 Report No.	NCJC260210677-0002
签发日期 Issued Date	2026.05.22
检测结论 Test Conclusion: 见检测报告结论页 Shown in the conclusion of test report.	

主检人 Tested by:

 (测试工程师
Test Engineer)

阳兆富 Francis Yang

批准人 Approved by:

 (技术负责人
Technical Director)


审核人 Reviewed by:

 (报告审核员
Report Reviewer)

黄坤鸿 Rick Huang

 报告单位 (盖章)
Seal of

I. 样品描述 Sample Description

物品名称 Name of Goods	锂离子电池 KBT 523450PL 3.7V 1000mAh 3.7Wh Li-ion Battery KBT 523450PL 3.7V 1000mAh 3.7Wh				
制造商 Manufacturer	深圳市康贝特电子有限公司 Shenzhen Keep Better Tech Electronics Co., Ltd				
地址 Address	深圳市宝安区福海街道和平社区骏丰工业区综合楼 B5-1 栋 B 座 901 Room 901, Block B, Building B5-1, Complex Building, Industrial Zone, Heping Community, Fuhai Sub-district, Bao'an District, Shenzhen City, Guangdong Province, China				
工厂 Factory	深圳市康贝特电子有限公司 Shenzhen Keep Better Tech Electronics Co., Ltd				
地址 Address	深圳市宝安区福海街道和平社区骏丰工业区综合楼 B5-1 栋 B 座 901 Room 901, Block B, Building B5-1, Complex Building, Industrial Zone, Heping Community, Fuhai Sub-district, Bao'an District, Shenzhen City, Guangdong Province, China				
样品物理形态 Sample Physical description	银色近长方体 Approximate Silver Cuboid	包装材质 Packaging Material	瓦楞纸箱 Corrugated carton	包装尺寸 Packaging dimensions (L×W×H)	(335×285×155)mm
标称电压 Nominal Voltage	3.7V	额定容量 Rated Capacity	1000mAh 3.7Wh	电池数量 Battery Number	440PCS
包件整箱毛重 Gross Weight of Each Package		9.7kg	包件内电池净重 Battery Net Weight of Each Package		8.668kg
收样日期 Sample Receipt Date	2026.05.07		测试日期 Test Date	2026.05.15 - 2026.05.22	

II. 标准 Standard

《关于危险货物运输的建议书 规章范本》第二十三修订版 (ST/SG/AC.10/1/Rev.23 (Vol.I) SP188)。
“Recommendations on the Transport of Dangerous Goods, Model Regulations” Twenty-third revised edition (ST/SG/AC.10/1/Rev.23 (Vol.I) SP188).

III. 测试项目 Test Item

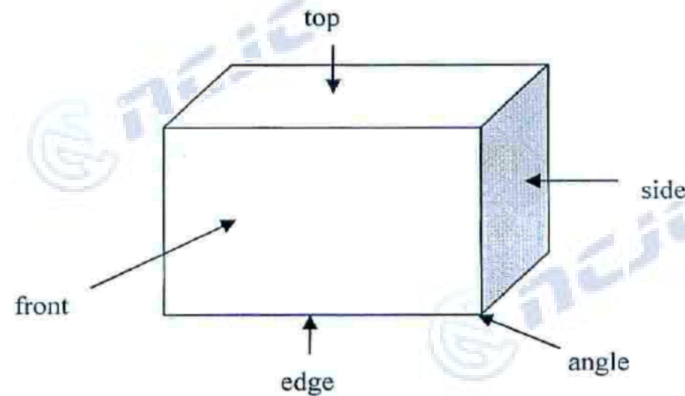
- 1). 跌落测试 Drop test

IV. 测试方法 Test Method

电池包装件（或含有电池的包装件）从 1.2 米高度进行跌落，每个包装件 5 次。测试底板为混凝土底板，每一个包装件应能承受在任一方位的 1.2 米跌落测试，并且没有电芯或电池损坏。没有位移导致电池或电芯相互接触，并没有内部物品从箱体内存出。

The package of batteries is dropped from 1.2m, 5times per package. The test floor is concrete floor, each package is capable of withstanding a 1.2 meter drop test in any orientation without damage to cell or batteries contained therein, without shifting of the contents so as to

allow battery to battery (or cell to cell) contact and without release of contents.



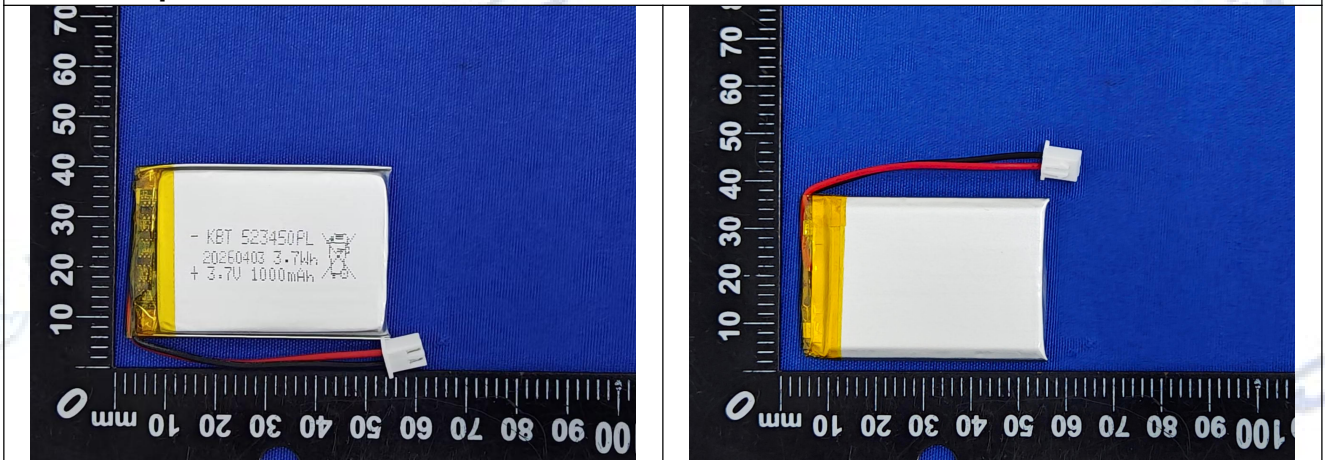
V. 测试结果 Test Result

1) 跌落测试 Drop test

跌落位置 Drop position	测试情况 Test status	结论 Conclusion
前面 Front	包装没有损坏 No packaging damaged	合格 Pass
边缘 Edge	包装没有损坏 No packaging damaged	合格 Pass
角 Angle	包装没有损坏 No packaging damaged	合格 Pass
侧面 Side	包装没有损坏 No packaging damaged	合格 Pass
顶部 Top	包装没有损坏 No packaging damaged	合格 Pass

VI.照片 Photos

样品 Sample:



包装 Package:



注意事项 Important Notice

1. 本报告无审批人签字和诺诚安全检测（深圳）有限公司（以下简称“实验室”）签章无效。

This report is invalid until signed by the approver and sealed by the Nuocheng Safety Testing (Shenzhen) Co., Ltd. (Hereinafter referred to as "the Laboratory").

2. 本报告经伪造、篡改、删除、部分复制均无效。

This report is invalid with any unauthorized altered, forgery, falsification or partial replication.

3. 本报告的检测结论仅在委托方提交的委托资料和样品真实的情况下有效，检测结论与样品名称及其他同类物质的检测结论无关。

This report is only valid to the test conclusion under the precondition that client submitted real entrusted materials and samples, and the test conclusion result is not relevant with other materials sharing same name or congeners.

4. 如电池的生产工艺、原材料、组分等因素有较大改变，可能使其危险性发生改变时，应重新进行检测；当检测报告所依据的法规、标准发生变化时，其检测结论可能发生变化，应重新进行检测。

When significant changing of manufacturing process, materials, components, or other factors of the battery may change its hazard classification, this battery should be identified again; If relative regulations or standards update, the conclusions may change, and the batteries should be identified again.

5. 对报告书若有异议，应于收到报告之日起 15 天内向实验室提出。

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

6. 本报告中英文内容出现不一致时，以中文内容为准。

Should there be any inconsistencies between Chinese and English content in this report, the Chinese version shall prevail.

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