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中国认可
国际互认
检测
TESTING
CNAS L3192

1.2 米跌落测试报告
1.2m Drop Test Report

样品名称及型号 Sample Name & Model	锂二氧化锰扣式电池 型号：CR2032 Lithium manganese dioxide button battery Model: CR2032 (3V 230mAh 合计锂含量/Aggregate lithium content: 0.062g)
委托单位 Applicant	深圳市迈洛克实业有限公司 SHENZHEN M&LAK INDUSTRY CO., LTD.
生产单位 Manufacturer	深圳市力电电池有限公司 SHENZHEN LIDEA BATTERY CO.,LTD.

PONY 谱尼测试
Pony Testing International Group

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Ⅰ、样品描述 Sample Description

样品名称 Sample name	锂二氧化锰扣式电池 Lithium manganese dioxide button battery	样品型号 Sample model	CR2032
委托单位 Applicant	深圳市迈洛克实业有限公司 SHENZHEN M&LAK INDUSTRY CO., LTD.		
生产单位 Manufacturer	深圳市力电电池有限公司 SHENZHEN LIDEA BATTERY CO.,LTD.		
标称电压 Nominal voltage	3V	额定容量 Rated capacity	230mAh
外包装 Outer package	瓦楞纸箱 Corrugated box	内包装 Inner package	泡沫托盘 Foam tray
包装尺寸 Dimensions	346×285×210mm	衬垫材料 Cushion	PVC
整箱重量 Gross weight	2.10kg	电池数量 Battery number	600 个/箱(Pcs/packing)
委托日期 Entrust date	2024-12-02	完成日期 Finished date	2024-12-27

Ⅱ、测试标准 Test Standard

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)，6.1.5.3 章节和 3.3 章特殊规定 188 条款

UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations (ST/SG/AC.10/1/Rev.23), sub-section 6.1.5.3 and Chapter 3.3 special provisions 188

Ⅲ、测试项目及结论 Test Item & Conclusion

测试项目 Item	结论 Conclusion
1.2 米跌落试验 1.2m Drop test	合格 PASS

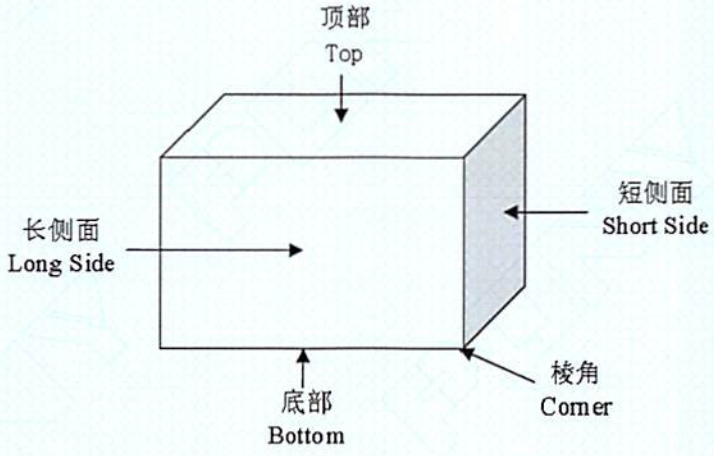
主检 Tested by: 林艳 审核 Checker by: 刘旭 批准 Approver by: 郑春扬

签发日期 Issue date 2024-12-27

Ⅳ、测试方法 Test Method

该包装件能够承受 1.2 米跌落试验，其内装的电池没有受损，没有造成内装物移动，以致电池与电池互相接触，并且没有内装物释出。

This 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 contents so as to allow battery to battery contact and without release of contents.



Ⅴ、测试设备 Test Apparatus

IE-0279	跌落试验机	Drop test machine
IE-0178	CNS·TC 系列电子计数秤	CNS·TC series electronic counting scales
IE-0766	钢卷尺	Steel tapeline

Ⅵ、测试数据 Test Data

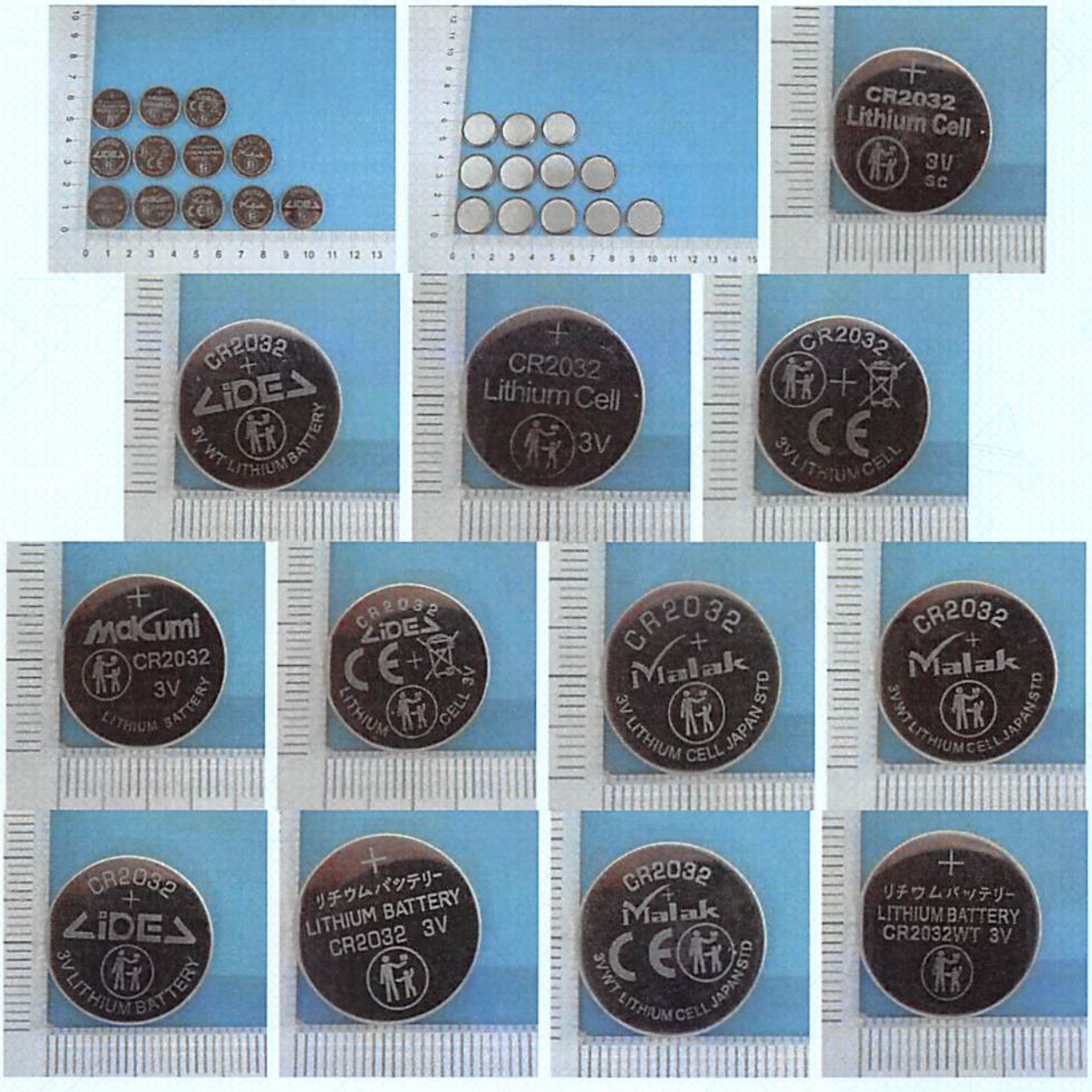
1.2 米跌落 1.2m Drop test	顶部 Top	底部 Bottom	长侧面 Long Side	短侧面 Short Side	棱角 Corner
测试结果 Test Result	1. 包装件内的电池没有破损或泄漏 Without damage to cells or batteries contained therein 2. 内装物没有移动，并且没有导致电池与电池（或电池芯与电池芯）相互接触 Without shifting of the contents so as to allow battery to battery (or cell to cell) contact 3. 内装物没有泄漏 Without release of contents				
本项结论 Conclusion	被测试包装件能够承受 1.2 米跌落试验 The test package is capable of withstanding a 1.2m drop test in any orientation.				

包装件毛重 Gross Weight	2.10kg

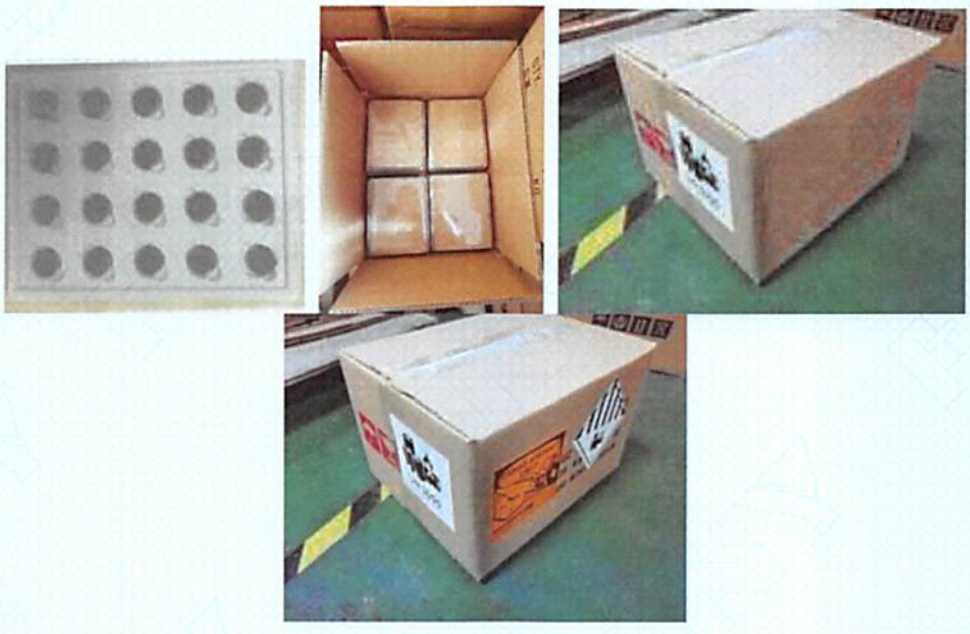
Ⅶ、样品照片 Photo of The Sample

电池 Battery

样品编号/Sample No.: G6681887U6



包装件 Package



仅对原报告照片中的样品负责

Authenticate the photo on original report only

注：CR2032 有多种标签，仅标签不同，其他均相同

Note: CR2032 have a variety of labels, just difference in label, others are the same

报告结束 End of report