海 运 By Sea

报告编号(Report ID): MTILF4NG7802717U1

中国认可
检验
INSPECTION
CNAS IB0279

2026 年 1 月 1 日生效

运 输 危 险 性 鉴 定 书

Hazard Classification and Identification Report for Transport of Goods

非限制性

Not subject to these Regulations

锂电池
符合特殊规定 188

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

声 明
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The report number is unique.
2. 扫描报告首页下方二维码，即可查询报告真伪。
Scan the QR code below the first page to check the authenticity of the report.
3. 报告采用特制防伪纸张印制，纸张表面带有“PONY”防伪纹路，该防伪纹路不支持复印，即复制件不会带有“PONY”防伪纹路。
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The anti-counterfeit paper used in the report also has a high-tech "PONY" anti-counterfeit watermark added inside, and the colorless fluorescent anti-counterfeit words can only be displayed under UV irradiation such as in the cash detector.

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运输危险性鉴定书
Hazard Classification and Identification Report for Transport of Goods

样品名称及型号 Sample Name & Model	锂二氧化锰扣式电池 型号：CR2032 3V 230mAh 合计锂含量: 0.062g Lithium manganese dioxide button battery Model: CR2032 3V 230mAh 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.	
检验方法、程序 Inspection method and procedure	国际海事组织《国际海运危险货物规则》（2024 版）(Amendment 42-24) IMO International Maritime Dangerous Goods Code (2024 Edition) (Amendment 42-24)	
电池信息 Battery information	电池种类/Battery type	锂金属电池芯 Lithium metal cell
	型号规格/Model	CR2032 3V 230mAh
	合计锂含量/ Aggregate lithium content	0.062g
	外观/Appearance	银色/Silver 19.7mm×3.2mm
包装件信息 Package information	尺寸/Size	346mm(L)×285mm(W)×210mm(H)
	毛重/Gross weight	2.10kg
	电池个数/Battery number	600pcs
	放置方式/ Placement	只有电池/Battery only
鉴定结果 Identification conclusion	1. 危险性识别（Hazard identification） 锂金属电池芯 Lithium metal cell. 2. 按照国际海事组织《国际海运危险货物规则》办理类项（Suggestion according to IMO IMDG Code） 根据特殊规定 188，该物品不受 IMO IMDG Code 其他规定限制，可按非危险货物运输。 The goods are not subject to other provisions of IMO IMDG Code according to special provision 188, can be shipped as non-dangerous goods. 3. 包装要求（Packaging requirements） 无。 None.	
检验日期 Inspection date	2025-11-26 ~ 2025-12-05	签发日期 Issue Date: 2025-12-05
备注 Comment	本报告有效期至 2026 年 12 月 31 日。 The report is valid until December 31, 2026.	

主检人 (Appraiser)：刘旭 审核人 (Checker)：卞丽丽 批准人 (Approver)：郑春娟

PONY TESTING GROUP SHENZHEN CO., LTD. 谱尼测试集团深圳有限公司 PONY ★检验检测专用章★

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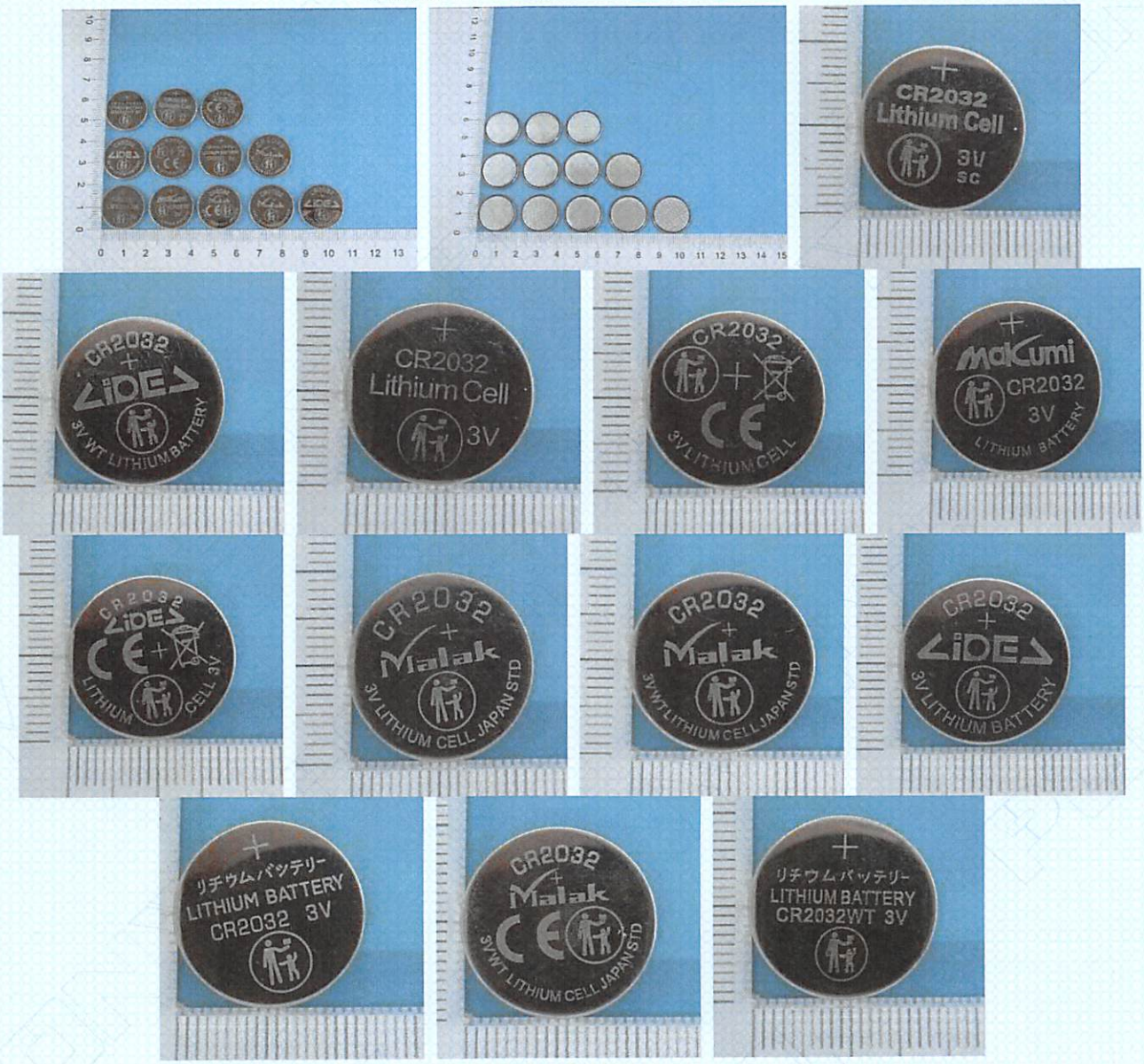
运 输 危 险 性 鉴 定 书
Hazard Classification and Identification Report for Transport of Goods

序号 No.	检验结果及其他事项 Inspection results and other things
1	客户声明 Consignor announcement: a. 本报告所述锂电池不属于损坏或有缺陷的锂电池。 Lithium cells and batteries listed in this report are not identified as being damaged or defective. b. 本报告所述锂电池不属于以处置或回收为目的的运输。 Lithium cells and batteries listed in this report are not be transported for disposal or recycling. c. 本报告所述锂电池按照《国际海运危险货物规则》2.9.4.5 规定的质量管理体系进行制造。 Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IMDG Code 2.9.4.5.
2	a. 本报告所述锂电池已通过联合国《试验和标准手册》第III部分 38.3 小节相应测试要求。(报告编号：MSIMOD5G6681867U5) Lithium cells and batteries listed in this report are of the types proven to meet the requirement of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. (Report No.: MSIMOD5G6681867U5) b. 电池或电池组的制造商和代理商已提供联合国《试验和标准手册》第三部分第 38.3 小节第 38.3.5 段规定的测试概要。见(报告编号：MSIMOD5G6681877U4) Manufacturers and subsequent distributors of cells or batteries have provided the test summary as specified in the UN Manual of Tests and Criteria, Part III, sub-section 38.3, paragraph 38.3.5. see (Report No.: MSIMOD5G6681877U4) c. 包装件能够承受 1.2 米跌落试验。(报告编号：MSIMOD5G6681887U6) The package has passed the 1.2m drop test. (Report No.: MSIMOD5G6681887U6)
3	a. 锂电池芯或电池组装在完全封闭的内包装中，再装入坚固的外包装。外包装需符合 4.1.1.1、 4.1.1.2 和 4.1.1.5 规定。 Lithium cells and batteries are packed in inner packagings that completely enclose the cell or battery and placed in strong outer packagings which conform to the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.5.
4	a. 电池具有适当的防短路措施。这包括在同一包装件内防止与导电材料接触而导致短路。 Cells and batteries are properly protected to prevent short circuits. This includes protection against contact with electrically conductive materials within the same packaging that could lead to a short circuit.
5	a. 每个包装件应贴锂电池或钠离子电池标记，见 5.2.1.10。 Each package shall be marked with the appropriate lithium or sodium ion battery mark, see 5.2.1.10.
6	a. 每个包装件毛重不得超过 30 千克。 Each package shall not exceed 30 kg gross mass.

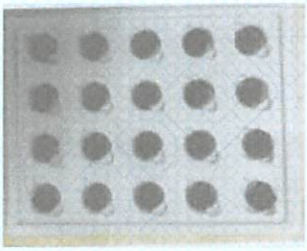
样品图片（Photo of the Sample）：

电池 Battery

样品编号 / Sample No.: G7802717U1



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 ***