



中国认可
检验
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CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

有效
月31日

此报告本年度有效
有效期至2024年12月31日

报告编号: PEKGZ202312160733WY640001

Issued No.:

生效日期:

2024. 01. 01

Effective Date:

委托单位: 广东嘉尚新能源科技有限公司

Applicant: Guangdong Cvasun New Energy Technology Co., Ltd

物品名称: 聚合物锂离子电池 6060100 3.7V 5000mAh 18.5Wh

Name of Goods: Polymer Li-ion Cell 6060100 3.7V 5000mAh 18.5Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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The report is issued by DGM China according to IATA ***Dangerous Goods Regulations*** published in the current year and the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

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This report is only valid within the year in which the IATA ***Dangerous Goods Regulations*** is effective.

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|---|-----------------------|---|-----------|--|--------------------------|
| 项目编号 Item No. | | PEKGZ202312160733 | | | |
| 物品名称 Name of Goods | 中文 Chinese | 聚合物锂离子电芯 6060100 3.7V 5000mAh 18.5Wh | | | |
| | 英文 English | Polymer Li-ion Cell 6060100 3.7V 5000mAh 18.5Wh | | | |
| 鉴别结论 Conclusions | | <p>该物品为锂离子/聚合物电芯，单独包装。额定瓦特小时为18.5Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，包装件通过3米堆码试验，每个包装件上均有锂电池标记。</p> <p>参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer cell,packed individually.Watt-hour rating is 18.5Wh.Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3,Each package is capable of withstanding a 1.2m drop test in any orientation without damage to the cells contained therein, without shifting of the contents so as to allow cell to cell contact and without release of contents,The package is capable of withstanding the 3m stack test,Each package is marked with lithium battery mark.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division) 9, UN3480.</p> | | | |
| 运输危险性 建议 Suggestion for Transport | UN/ID 编号 UN/ID No. | 运输专用名称 Proper Shipping Name | | 类或项 Class or Div. (次要危险性) (Subsidiary Risk) | 包装等级 Packing Group |
| | UN3480 | Lithium ion batteries | | 9 | / |
| | 包装说明 Packing Inst. | 客货机 Passenger and Cargo Aircraft | Forbidden | | |
| | | 仅限货机 Cargo Aircraft only | 965, IB | | |
| | 注意事项 Remarks | 本物品仅限货机运输。 The goods can be transported on cargo aircraft only. | | | |
| 主检员 Prepared by: | | 审核人 Checked by: | | 批准人 Approved by: | |
| 张国梁 | | 梁生 | | 报告单位（盖章） Stamp | |

制单：王义

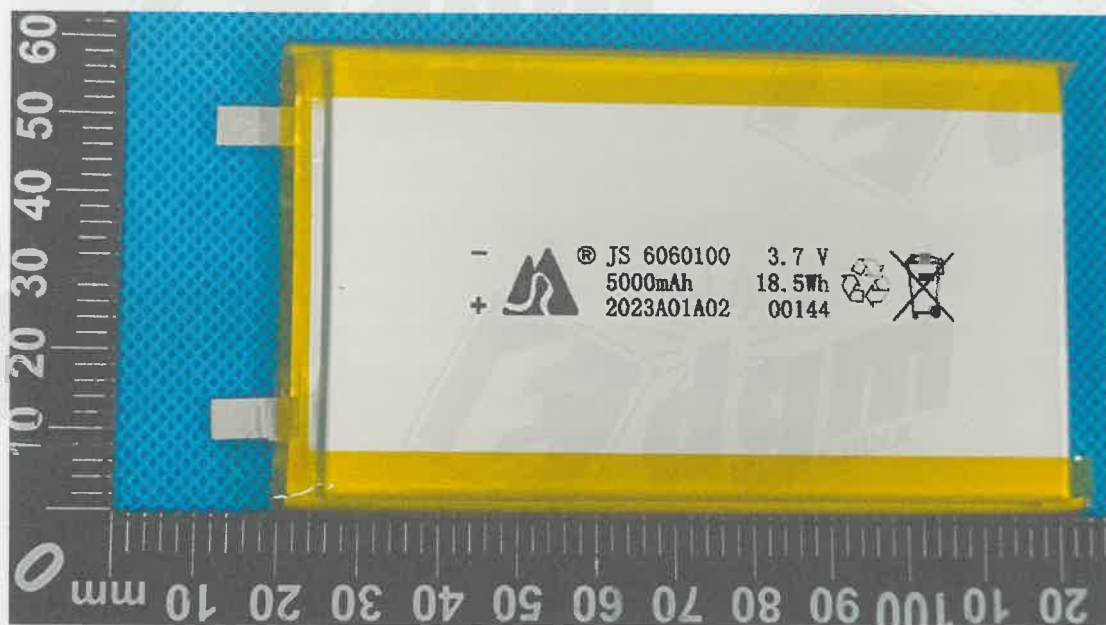


北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202312160733

物品名称: 聚合物锂离子电池 6060100 3.7V 5000mAh 18.5Wh

电池/电芯 Battery / Cell:



包装件 Package:



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKGZ202312160733

| 单位信息 Company Information | | | | | |
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| 测试单位 Test Lab | 广东储能检测技术有限公司 Guangdong ESTL Technology Co., Ltd. 广东省东莞市松山湖园区总部二路 9 号 1 栋 1 单元 101、201-208 室。 Room 101, 201-208, Unit 1, Building 1, No. 9 Headquarters 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China. 电话/Tel: 0769-85075888 邮箱/Mail: gdestl@gdestl.com 网址/Website: www.gdestl.com | | | | |
| 电池信息 Battery Information | | | | | |
| 名称 Name | 聚合物锂离子电芯 Polymer Li-ion Cell | | 电池/电芯类别 Battery/Cell Classification | | 锂离子电芯 Li-ion Cell |
| 型号 Type | 6060100 | | 商标 Trademark | | / |
| 额定电压 Normal Voltage | 3.7V | | 额定容量 Rated Capacity | | 5000mAh |
| 额定能量 Watt-hour rating | 18.5Wh | | 外观/Appearance | | 银色近长方体 Approximate Silver Cuboid |
| 质量/Mass | 79.5g | | 锂含量/Li Content | | 不适用 N/A |
| 测试信息 Test Information | | | | | |
| 测试报告编号 Test Report Number | S03A22110836U00301 | | 测试报告签发日期 Date of Test Report | | 2022-12-17 |
| 测试标准 Edition of UN Manual of Tests and Criteria Used | 联合国《试验和标准手册》(第 7 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Subsection 38.3 | | | | |
| T.1: 高度模拟 Altitude Simulation | 通过 Pass | T.2: 温度试验 Thermal Test | 通过 Pass | T.3: 振动 Vibration | 通过 Pass |
| T.4: 冲击 Shock | 通过 Pass | T.5: 外部短路 External Short Circuit | 通过 Pass | T.6: 撞击/挤压 Impact/Crush | 通过 Pass |
| T.7: 过度充电 Overcharge | 不适用 N/A | T.8: 强制放电 Forced Discharge | 通过 Pass | | |
| UN38.3.3(f) | 不适用 N/A | | UN38.3.3(g) | | 不适用 N/A |
| 签名 Signatory 职务 Title | 张园梁 检验员 | | 签发日期 Issued Date 07 2023-12-16 | | |