



海运
By Sea



中国认可
检验
INSPECTION
CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

此报告本年度有效
有效期至2025年12月31日

报告编号:

SEKGZ202412239882YY320001

Issued No:

生效日期:

2025.01.01

Effective Date:

委托单位:

惠州市豪鹏科技有限公司

Applicant:

Huizhou Highpower Technology Co., Ltd.

物品名称:

锂离子圆柱电芯 14500CY 3.6V 750mAh 2.7Wh

Name of Goods:

Li-ion Cylindrical Cell 14500CY 3.6V 750mAh 2.7Wh

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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项目编号 Item No.	SEKGZ202412239882	签发日期 Issued Date	2024.12.25
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2024.12.23-2024.12.25
鉴别依据 Identification Criteria	IMDG CODE (Amdt 42-24)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子圆柱电芯 14500CY 3.6V 750mAh 2.7Wh	
	英文名称 Name of English	Li-ion Cylindrical Cell 14500CY 3.6V 750mAh 2.7Wh	
生产厂家 Manufacturer	惠州市豪鹏科技有限公司 Huizhou Highpower Technology Co., Ltd.		
物品信息 Nature of Goods	<p>该物品为锂离子电芯，绿色，近圆柱体，尺寸：（ϕ14.3\times49.3）mm。 型号/族号：14500CY 每包装件中电池或电芯数量：300块 每包装件中的净重：5.73kg 每一包装件的毛重：7.7kg 单独包装</p> <p>（注：单块电芯的重量约为19.1g。） The goods are lithium ion cells, green, approximate cylinder, Size: (ϕ14.3\times49.3) mm. Model/Group: 14500CY Number of batteries or cells per package: 300 pieces Net quantity per package: 5.73kg Gross weight of each package: 7.7kg Cells or batteries only</p>		
鉴别结论 Conclusions	非限制性 (Not subject to these Regulations)		
	UN 编号(UN No.):	/	
	运输专用名称(PSN)	/	
	危险性类别(Class or Div.)	/	
	包装等级(PG)	/	
备注 Comment	根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.		
主检员 Appraiser	张园梁	审核人 Checker	梁生
		批准人 Approver	朱廷伟
		报告单位 (盖章) Stamp	



项目编号 Item No.		SEKGZ202412239882	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子圆柱电芯 14500CY 3.6V 750mAh 2.7Wh	
	英文名称 Name of English	Li-ion Cylindrical Cell 14500CY 3.6V 750mAh 2.7Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 2.7 Wh。 Watt-hour rating of the battery is 2.7 Wh.			≤20Wh
锂电池已通过 UN38.3 测试。 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.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			符合 Conform
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			符合 Conform
每票托运物品均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装件破损时应采取的特殊措施，包括检查和必要时的重新包装； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单：李彦颖

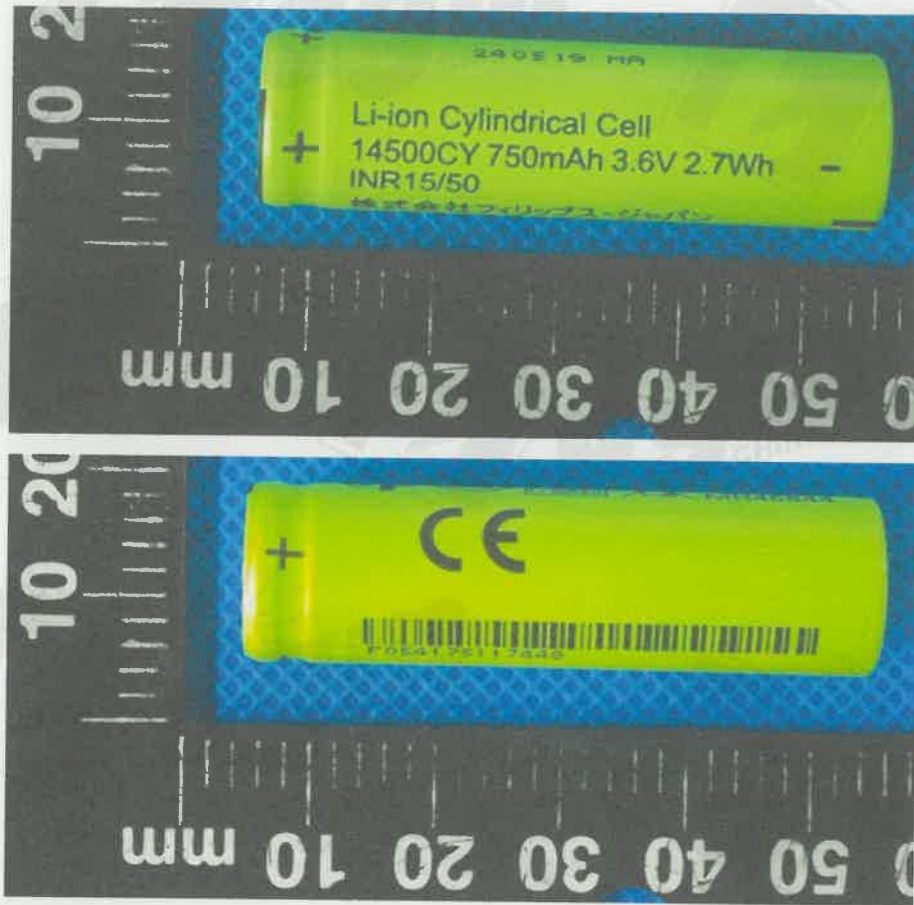


北京迪捷姆空运技术开发有限公司

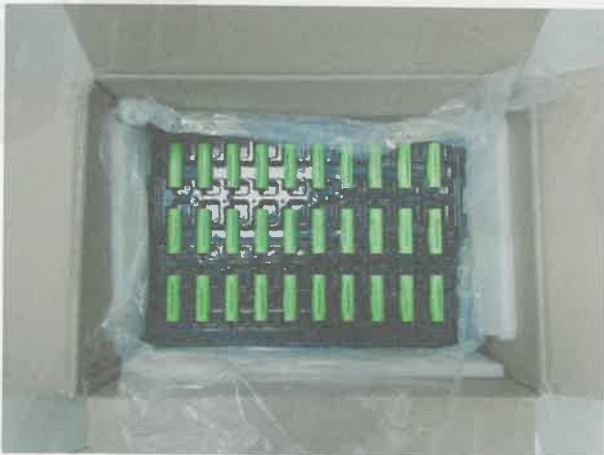
项目编号: SEKGZ202412239882

物品名称: 锂离子圆柱电芯 14500CY 3.6V 750mAh 2.7Wh

电池/电芯 Battery / Cell:



包装件 Package:



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKGZ202412239882

单位信息 Company Information					
委托单位 Consignor	惠州市豪鹏科技有限公司 Huizhou Highpower Technology Co., Ltd. 惠州市惠城区马安镇新潮工业开发区/Xinhu Industrial Zone, Ma'an Town, Huicheng District, Huizhou City, Guangdong Province, P. R. China 电话/Tel: 0752-5807998 邮箱/Mail:xbzhu01@highpowertech.com				
生产单位 Manufacturer	惠州市豪鹏科技有限公司 Huizhou Highpower Technology Co., Ltd. 惠州市惠城区马安镇新潮工业开发区/Xinhu Industrial Zone, Ma'an Town, Huicheng District, Huizhou City, Guangdong Province, P. R. China 电话/Tel: 0752-5807998 邮箱/Mail:xbzhu01@highpowertech.com				
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、4单元201室和11号1栋2单元101室。 Room 101, 201-208, Unit 1, & Room 201, Unit 4, Building 1, No.9/Room 101, Unit 2, Building 1, No.11, Zongbu 2nd Road, Songshanhu 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	锂离子圆柱电芯 Li-ion Cylindrical Cell	电池/电芯类别 Battery/Cell Classification		锂离子电芯 Li-ion Cell	
型号 Type	14500CY	商标 Trademark		/	
额定电压 Normal Voltage	3.6V	额定容量 Rated Capacity		750mAh	
额定能量 Watt-hour rating	2.7Wh	外观/Appearance		绿色近圆柱体 Approximate Green Cylinder	
质量/Mass	19.1g	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	S03A24050157U00101	测试报告签发日期 Date of Test Report		2024-05-21	
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版修订1) 38.3节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/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	/	
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)		
备注 Note	/				
签名 Signatory 职务 Title	张园梁 检验员		签发日期 Issued Date		2024-12-23