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检验
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CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品
(Dangerous Goods)

报告编号:

SEKSZ202412266239WG880001

Issued No:

此报告本年度有效
有效期至2025年12月31日

生效日期:

2025.01.01

Effective Date:

委托单位:

东方醒狮储能电池有限公司

Applicant:

Oriental Smart Lion Energy Storage Battery Limited

物品名称:

锂离子电池 TSWB-LYP160AHA 3.3V 160Ah 528Wh

Name of Goods:

Li-ion Battery TSWB-LYP160AHA 3.3V 160Ah 528Wh

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.		SEKSZ202412266239	签发日期 Issued Date	2024.12.27
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	2024.12.27-2024.12.27
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	锂离子电池 TSWB-LYP160AHA 3.3V 160Ah 528Wh		
	英文名称 Name of English	Li-ion Battery TSWB-LYP160AHA 3.3V 160Ah 528Wh		
生产厂家 Manufacturer		东方醒狮储能电池有限公司 Oriental Smart Lion Energy Storage Battery Limited		
物品信息 Nature of Goods		该物品为锂离子电芯，黄色，近长方体，尺寸：278.00×209.0×65.00 mm。 型号/族号： TSWB-LYP160AHA 每包装件中电池或电芯数量：14块 单独包装 (注：单块电池的重量约为5.649kg。) The goods are lithium ion cells,yellow,almost cuboid,Size:278.00×209.0×65.00 mm. Model/Group: TSWB-LYP160AHA Number of batteries or cells per package:14 pieces Cells or batteries only		
鉴别结论 Conclusions		危险物品 (Dangerous Goods)		
		UN 编号(UN No.):	UN3480	
		运输专用名称(PSN)	Lithium ion batteries	
		危险性类别(Class or Div.)	9	
		包装等级(PG)		
备注 Comment		包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II performance standard.		
主检员 Appraiser		审核人 Checker	批准人 Approver	报告单位 (盖章) Stamp



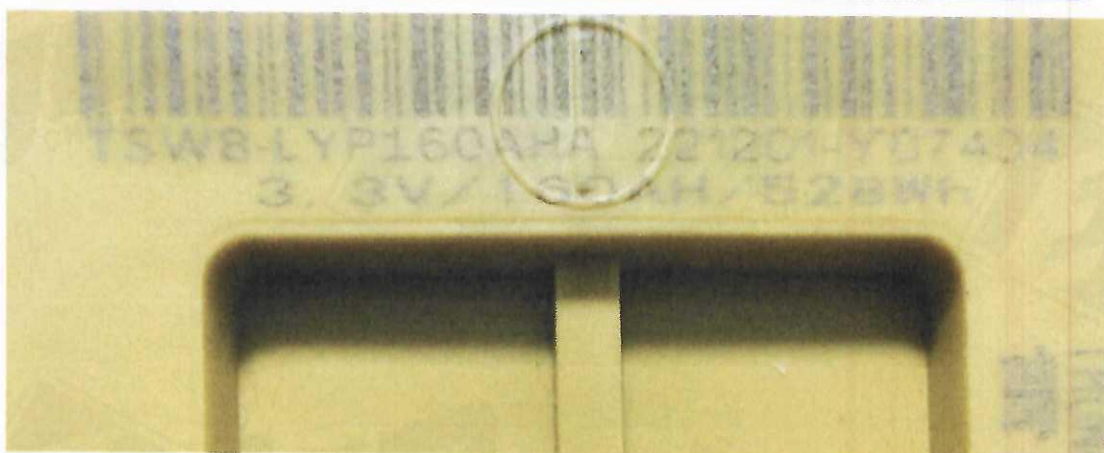
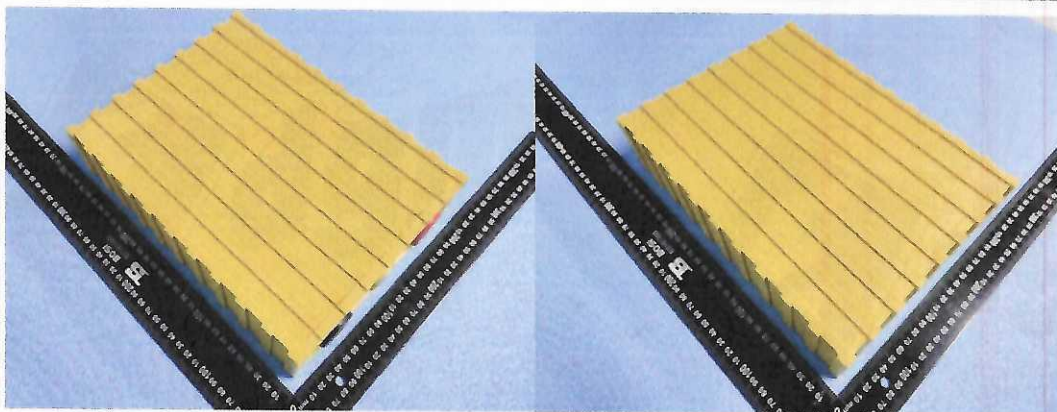
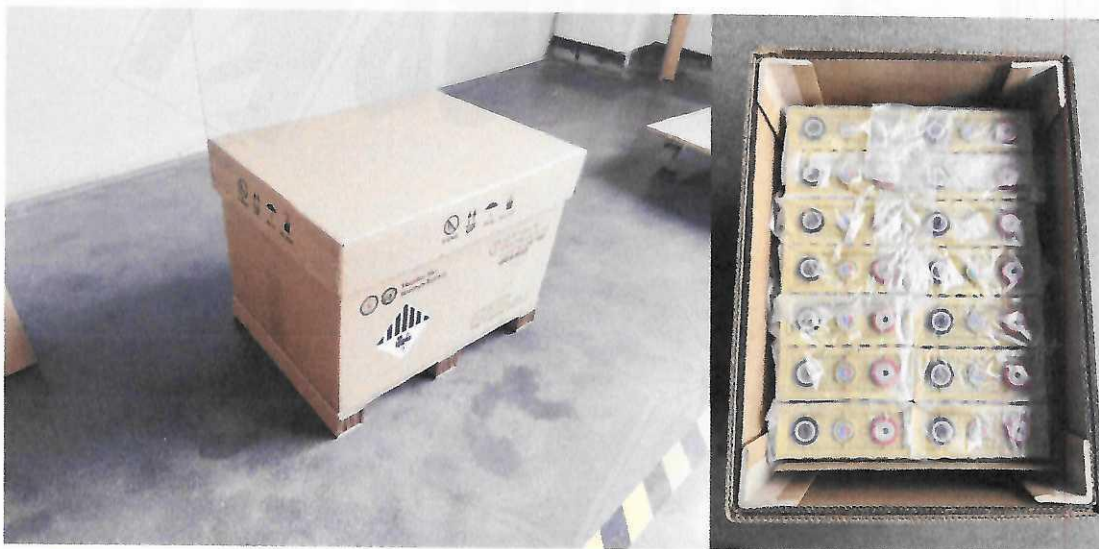
项目编号 Item No.		SEKSZ202412266239	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 TSWB-LYP160AHA 3.3V 160Ah 528Wh	
	英文名称 Name of English	Li-ion Battery TSWB-LYP160AHA 3.3V 160Ah 528Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 528 Wh。 Watt-hour rating of the battery is 528 Wh.			>20Wh
锂电池已通过 UN38.3 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.			不适用 Not applicable
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.			不适用 Not applicable
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：陈伟国



锂离子电池 TSWB-LYP160AHA 3.3V 160Ah 528Wh

SEKSZ202412266239



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

项目编号: SEKSZ202412266239

单位信息 Company Information					
委托单位 Consignor	东方醒狮储能电池有限公司 Oriental Smart Lion Energy Storage Battery Limited				
生产单位 Manufacturer	东方醒狮储能电池有限公司 Oriental Smart Lion Energy Storage Battery Limited 福建省漳州市长泰县兴泰开发区积山村塘边 1056 号 No.1056 Tangbian,Jishan Village, Xingtai Development Zone, Changtai County, Zhangzhou City, Fujian Province 电话/Tel: 0596-8186789 邮箱/Mail: 592073509@qq.com 网址/Website: https://en.winston-battery.com/				
测试单位 Test Lab	深圳天溯计量检测股份有限公司 深圳市龙岗区宝龙街道锦龙大道 2 号 1 栋、4 栋 电话/Tel: 0755-89457984 邮箱/Mail: tsjc@tiansu.org 网址/Website: www.tiansu.org				
电池信息 Battery Information					
名称 Name	锂离子电池 Li-ion Battery	电池/电芯类别 Battery/Cell Classification		锂离子电芯 Li-ion Cell	
型号 Type	TSWB-LYP160AHA	商标 Trademark		/	
额定电压 Normal Voltage	3.3V	额定容量 Rated Capacity		160Ah	
额定能量 Watt-hour rating	528Wh	外观/Appearance		黄色近长方体 Yellow Approximate Cuboid	
质量/Mass	5.649kg	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	TSZ22110113-P04-R01		测试报告签发日期 Date of Test Report		2022-12-27
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	187子 检验员		签发日期 Issued Date	2024-12-26 06 DGM-CHINA	