



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

危险物品
(Dangerous Goods)

此报告本年度有效
有效期至2025年12月31日

报告编号: SEKSZ202412316439WG440001

Issued No:

生效日期: 2024.12.31

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-LYP300AHA 3.3V 300Ah 990Wh

Name of Goods: Li-ion Battery TSWB-LYP300AHA 3.3V 300Ah 990Wh

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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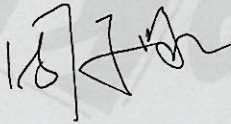
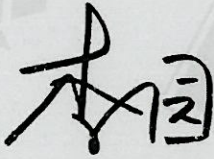
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项目编号 Item No.		SEKSZ202412316439	签发日期 Issued Date	2024.12.31
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2024.12.31-2024.12.31
鉴别依据 Identification Criteria		IMDG CODE (Amdt 41-22)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 TSWB-LYP300AHA 3.3V 300Ah 990Wh		
	英文名称 Name of English	Li-ion Battery TSWB-LYP300AHA 3.3V 300Ah 990Wh		
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：362.0×306.0×55.5 mm。 型号/族号： TSWB-LYP300AHA 每包装件中电池或电芯数量：9块 单独包装 (注：单块电芯的重量约为9.550kg。) The goods are lithium ion cells,yellow,almost cuboid,Size:362.0×306.0×55.5 mm. Model/Group: TSWB-LYP300AHA Number of batteries or cells per package:9 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	



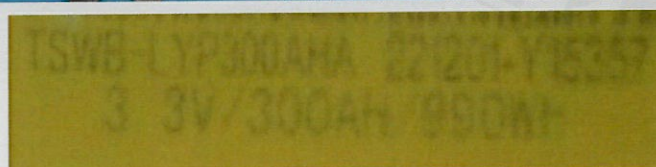
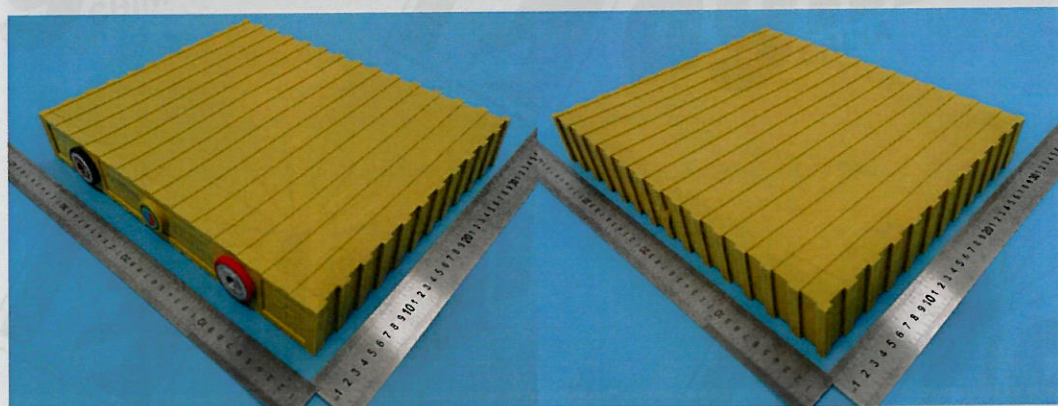
项目编号 Item No.		SEKSZ202412316439	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 TSWB-LYP300AHA 3.3V 300Ah 990Wh	
	英文名称 Name of English	Li-ion Battery TSWB-LYP300AHA 3.3V 300Ah 990Wh	
鉴别项目名称 Item		检验结果 Inspection Result	
该电池额定瓦特小时数为 990 Wh。 Watt-hour rating of the battery is 990 Wh.		>20Wh	
锂电池已通过 UN38.3 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-LYP300AHA 3.3V 300Ah 990Wh

SEKSZ202412316439



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

项目编号: SEKSZ202412316439

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	
型号 Type		TSWB-LYP300AHA		商标 Trademark	
额定电压 Normal Voltage		3.3V		额定容量 Rated Capacity	
额定能量 Watt-hour rating		990Wh		外观/Appearance	
质量/Mass		9.550kg		锂离子电芯 Li-ion Cell	
				300Ah	
				黄色近长方体 Yellow Approximate Cuboid	
				不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number		TSZ22110113-P13-R01		测试报告签发日期 Date of Test Report	
测试标准 Edition of UN Manual of Tests and Criteria Used		2022-12-27			
		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	
T.4: 冲击 Shock		通过 Pass		通过 Pass	
T.7: 过度充电 Overcharge		通过 Pass		T.3: 振动 Vibration	
UN38.3.3(f)		通过 Pass		T.6: 冲击/挤压 Impact/Crush	
		T.5: 外部短路 External Short Circuit		通过 Pass	
		T.8: 强制放电 Forced Discharge		通过 Pass	
		不适用 N/A		T.7: 冲击/挤压 Impact/Crush	
		不适用 N/A		通过 Pass	
UN38.3.3(g)		不适用 N/A		不适用 N/A	
签名 Signatory		签发日期 Issued Date		2024-12-31	
职务 Title		检验员			