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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:

SEKGZ202411279790YY480001

Issued No:

生效日期:

2025.01.01

Effective Date:

委托单位:

深圳市领芯源电子有限公司

Applicant:

Shenzhen Chief Power Electronics Co., LIMITED

物品名称:

便携式移动电源 BP300A 256Wh

Name of Goods:

Portable Power Station BP300A 256Wh

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.		SEKGZ202411279790	签发日期 Issued Date	2024.12.05
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	2024.11.27-2024.12.01
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	便携式移动电源 BP300A 256Wh		
	英文名称 Name of English	Portable Power Station BP300A 256Wh		
生产厂家 Manufacturer		江西领芯源科技有限公司 Jiangxi Chief Power Electronics Co., LIMITED		
物品信息 Nature of Goods		该物品为锂离子电池，多种颜色，近长方体，尺寸：（240*185*140）mm。 型号/族号：BP300A 每包装件中电池或电芯数量：4块 每包装件中的净重：14.7293kg 每一包装件的毛重：22kg 单独包装 （注：单块电池的重量约为3682.32g。） The goods are lithium ion batteries,multi-colors,almost cuboid,Size:（240*185*140）mm. Model/Group:BP300A Number of batteries or cells per package:4 pieces Net quantity per package:14.7293kg Gross weight of each package:22kg 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.		SEKGZ202411279790
物品名称 Name of Goods	中文名称 Name of Chinese	便携式移动电源 BP300A 256Wh
	英文名称 Name of English	Portable Power Station BP300A 256Wh
鉴别项目名称 Item		检验结果 Inspection Result
该电池额定瓦特小时数为 256 Wh。 Watt-hour rating of the battery is 256 Wh.		>100Wh
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：李彦颖



北京迪捷姆空运技术开发有限公司
项目编号: SEKGZ202411279790

物品名称: 便携式移动电源 BP300A 256Wh

便携式移动电源 Portable Power Station:



Portable Power Station

Model: BP300A
Rated Capacity: 256Wh
Battery Capacity: 12.8V=20000mAh
Input: DC10-8-23.5V=3A
AC Output: 120V~60Hz,300W(Waveform Pure Sine Wave)
USB-A Output: 5V=3A,9V=2A,12V=1.5A(18W Max)
Type-C1 Output: 5V=3A,9V=3A,12V=2.5A,15V=2A,20V=1.5A(30W Max)
Type-C2 Input and Output: 5V=9V=12V=15V=20V=3A(60W Max)
DC5521x2/Cigarette Lighter Output: 12V=10A(120W Max)
Charge Temperature: 32-104°F(0-40°C)
Discharge Temperature: 14-113°F(-10-45°C)
Total Power: 300W

FC

YYMMDD3
MADE IN CHINA

包装件 Package:



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKGZ202411279790

单位信息 Company Information					
委托单位 Consignor	深圳市领芯源电子有限公司/ Shenzhen Chief Power Electronics Co., LIMITED 深圳市南山区西丽街道留仙大道平山一路云谷二期8栋2楼203-205/ 203-205, 2nd Floor, Building 8, Yungu Phase 2, Pingshan 1st Road, Liuxian Avenue, Xili Street, Nanshan District, Shenzhen 电话/Tel: 18025363693				
生产单位 Manufacturer	江西领芯源科技有限公司/ Jiangxi Chief Power Electronics Co., LIMITED 江西省宜春经济技术开发区宜商大道133号/ 133 Yishang Avenue, Economic and Technological Development Zones, Yichun, Jiangxi Province 电话/Tel: 13316485381 邮箱/Mail: 614782924@qq.com				
测试单位 Test Lab	深圳安博检测股份有限公司/Shenzhen Anbotek Compliance Laboratory Limited 广东省深圳市宝安区西乡街道后瑞第三工业区A栋四楼东/East, 4th Floor, Building A, Hourui Third Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong 电话/Tel: +86-755-26066126 邮箱/Mail: service@anbotek.com 网址/Website: www.anbotek.com				
电池信息 Battery Information					
名称 Name	便携式储能电源 Portable Power Station		电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery
型号 Type	BP300A		商标 Trademark		/
额定电压 Normal Voltage	/		额定容量 Rated Capacity		20000mAh
额定能量 Watt-hour rating	256Wh		外观/Appearance		多种颜色近长方体 Approximate Multi-color Cuboid
质量/Mass	3682.32g		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	18360BC30036501		测试报告签发日期 Date of Test Report		2023-08-28
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	通过 Pass	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)		不适用 N/A
签名 Signatory 职务 Title	1 检验员		签发日期 Issued Date		2024-11-27 07 DGM-CHINA