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海运 By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品 (Dangerous Goods)



| 报告编号: Issued No: | SEKSZ202302188668LYL380002 | V |
|--------------------------|---|-------|
| 生效日期: Effective Date: | 2023.02.21 | CHIN. |
| 委托单位: | 浙江艾罗网络能源技术股份有限公司 | |
| Applicant: | SolaX Power Network Technology (Zhe jiang) Co., Ltd. | |
| 物品名称: | 可充电锂离子电池模组HV11550 115.2V 50Ah 5.8kWh | |
| Name of Goods: | Lithium ion Rechargeable Battery Module HV11550 115.2V 50Ah 5.8kWh | |

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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 本公司依据委托人(托运人或其代理人)提供的物品及其运输信息,确定货物的运输条件并出具此报告 书。

The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

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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北京迪捷姆空运技术开发有限公司

| 项目编号 Item No. | | SEKSZ202302188668 | | 签发日期 Issued Date | 2023.02.21 | | |
|---|----------|--|--|---------------------------------|-----------------------|--|--|
| 鉴别目的 Identification Purpose | | 是否属于运输危险物品 Dangerous Goods or not restricte | d | 鉴别日期 Identification Date | 2023.02.18-2023.02.21 | | |
| 鉴别依据 Identification Criteria | | IMDG CODE (Amdt 40-20) | | | | | |
| や文名称 物品名称 Name of Goods のods 中文名称 Chinese 英文名称 Name of English | | 可充电锂离子电池模组HV11550 | D 115.2V 50Ah 4 | 5. 8kWh | 5 TAT | | |
| | | Lithium ion Rechargeable Battery Module HV11550 115.2V 50Ah 5.8kWh | | | | | |
| 生产厂家 Manufacturer | | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) Co., Ltd. | | | | | |
| 物品信息 Nature of Goods | | 型号/族号: HV11550 每包装件中电池或电芯数量: 1块 单独包装 | | | | | |
| | | 中加速表 (注: 单块电池的重量约为68.5kg。 DG2320226-307。该电池由塑料袋单: The goods are lithium ion batter Model/Group:HV11550 Number of batteries or cells per Cells or batteries only | 独包装,以防止短野 ries,white,cuboid | 各。) ,Size:474×193×647 m | | | |
| | | (注: 单块电池的重量约为68.5kg。 DG2320226-307。该电池由塑料袋单: The goods are lithium ion batter Model/Group:HV11550 Number of batteries or cells per | 独包装,以防止短野 ries,white,cuboid | 各。) ,Size:474×193×647 m | | | |
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| Nature | | (注:单块电池的重量约为68.5kg。DG2320226-307。该电池由塑料袋单 The goods are lithium ion batter Model/Group:HV11550 Number of batteries or cells per Cells or batteries only 危险物品 (Dangerous Goods) | 独包装,以防止短野 ries,white,cuboid r package:1 piece | 各。) ,Size:474×193×647 m s | | | |
| Nature | of Goods | (注:单块电池的重量约为68.5kg。 DG2320226-307。该电池由塑料袋单: The goods are lithium ion batter Model/Group:HV11550 Number of batteries or cells per Cells or batteries only 危险物品 (Dangerous Goods) UN 编号(UN No.): | 独包装,以防止短野 ries,white,cuboid r package:1 piece UN3480 | 各。) ,Size:474×193×647 m s | | | |
| Nature | of Goods | <pre>(注:单块电池的重量约为68.5kg。 DG2320226-307。该电池由塑料袋单: The goods are lithium ion batter Model/Group:HV11550 Number of batteries or cells per Cells or batteries only</pre> 危险物品 (Dangerous Goods) UN 编号(UN No.): 运输专用名称(PSN) | 独包装,以防止短野 ries,white,cuboid r package:1 piece UN3480 Lithium ion b | 各。) ,Size:474×193×647 m s | | | |

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| | 目编号 n No. | SEKSZ202302188668 | |
|--|---|---|---------------------------|
| や文名称 物品名称 Name of Goods 中文名称 Name of Chinese 英文名称 Name of English | 可充电锂离子电池模组HV11550 115.2V 50Ah 5.8kWh | | |
| | | Lithium ion Rechargeable Battery Module HV11550 115.2V 50Ah 5.8kWh | |
| | | 鉴别项目名称 Item | 检验结果 Inspection Result |
| | 瓦特小时数为 ting of the bat | 夕 5.8k Wh。 ttery is 5.8k Wh. | >100Wh |
| Each battery | 过 UN38.3 须 is of a type pi Part III,sub-se | roved to meet the Requirements of each test in the UN MANUAL OF TESTS AND | 符合 Conform |
| | | 里体系进行制造。 under a quality management programme. | 符合 Conform |
| The lithium | batteries don't | 也,不属于废弃和回收电池。 t belong to batteries returned to the manufacturer for safety reasons, are not waste thium batteries being shipped for recycling or disposal. | 符合 Conform |
| | 1.2 米跌落 e is capable o | 试验。 f withstanding a 1.2m drop test in any orientation. | 不适用 Not applicable |
| | | E188的要求进行适当标记。 opriately marked according to special provision 188. | 不适用 Not applicable |
| 包裝件内裝 必须小心操 包装件破损 立急电话号 Each consign he package he package pecial proce f necessary; | 时应采取的集 码。 contains lithiu must be handl dures should and | | 不适用 Not applicable |
| 1 | | | |
| 1 | P | Sian AV | 1 |
| | t事项 narks | 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 | e normal conditions |



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第4页共4页

可充电锂离子电池模组 HV11550 115.2V 50Ah

5.8kWh

SEKSZ202302188668







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附页

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

项目编号: SEKSZ202302188668

| | 1/29 | 单 | 位信息 Com | ipany Ir | formatio | on | 11/1 | 11/2.3 | | |
|---|--|--|--|---------------------------|---|-------------------|-------------------------|---------------|--|--|
| 委托单位 Consignor | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) Co., Ltd. 浙江省桐庐县经济开发区石珠路 288 号 No.288, Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province 310000. P. R. CHINA 电话/Tel: 86-571-56260011 邮箱/Mail: cert.info@solaxpower.com | | | | | • | | | | |
| 生产单位 Manufacturer | 浙江彳 Develo | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) Co., Ltd. 浙江省桐庐县经济开发区石珠路 288 号 No.288, Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province 310000. P. R. CHINA 电话/Tel: 86-571-56260011 邮箱/Mail: cert.info@solaxpower.com | | | | | | | | |
| 测试单位 Test Lab | 广东省 1, No. (电话/T | 东莞市巴能检测技术有限公司 Dongguan BALUN Testing Technology Co., Ltd. ¹ 东省东莞市松山湖园区工业南路 6 号 1 栋 104、204、205 室 Room 104, 204, 205, Building , No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China 电话/Tel: +86-769-22212330 邮箱/Mail: qc@baluntek.com 网址/Website: www.baluntek.com | | | | | | | | |
| | | 电 | l池信息 Ba | ttery In | formatio | n | | | | |
| 名称 Name | \geq | Lithium i | 程离子电池模组 on Rechargeable ery Module | | 电池/电芯类别 Battery/Cell Classification | | 锂离子电池 Li-ion Battery | | | |
| 型号 Type | | н | V11550 | | 商标 Trademark | | | | | |
| 额定电压 Normal Voltage | | 115.2V | | F | 额定容量 Rated Capacity | | 50Ah | | | |
| 额定能量 Watt-hour rating | | 5.8kWh | | | 外观/Appearance | | 白色长方体 White Cuboid | | | |
| 质量/Ma | SS | 68.5kg | | 锂含量/Li Content | | | 不适用 N/A | | | |
| | | | 测试信息 7 | | FILL ACTION DESIGN | | | | | |
| 测试报告约 Test Report N | umber | BL-DG2320226-307 | | The instant all all all a | 测试报告签发日期 Date of Test Report | | 2023-02-16 | | | |
| 测试标准 Edition of UN of Tests and C Used | Manual | | 、验和标准手册》 Il of Tests and Cr | | | 1/Rev.7/S | ubsection 38.3 | 3/ | | |
| T.1: 高度模拟 | | 通过 | T.2: 温度试验 | | 通过 | T.3 | : 振动 | 通过 | | |
| Altitude Simulation | | Pass | Thermal Test | | Pass | Vibration | | Pass | | |
| T.4: 冲击 | | 通过 | T.5: 外部短路 | | 通过 | | | 通过 | | |
| Shock T.7: 过度充电 | | Pass 不适用 | External Short Circuit T.8: 强制放电 | | Pass 通过 | Impact/Crush Pass | | Pass | | |
| Overcharge | | N/A | Forced Discharge | | Pass | No. | | | | |
| | 安装过度 | | 1,按设计要求只 | 能用在另- | 一个带过度充 | 乏电保护 装 | 置的电池组画 | 艾设备中,因 | | |
| UN38.3.3(f) | | 不适用 N/A | | UN38.3.3(g) 不适用 N/A | | | | 角 N/A | | |
| 签名 Signatory 职务 | 签名 Signatory 文支 | | 签发日期 Issued Date | | 建烟空炉 | | 「「「「「」」 | | | |