CERTIFICATE OF COMPLIANCE

According to low voltage Directive 2006/42/EC CERTIFICATE NO.: CTG2507152478J-SC02AO



Applicant: Yiwu Yilong Hardware Tools Co., Ltd

Applicant address: China (Zhejiang) Pilot Free Trade Zone, Jinhua City, Yiwu City, Futian Street,

Zhongfu Plaza, 9th Floor, 9th Floor

Manufacturer: Yiwu Yilong Hardware Tools Co., Ltd

Manufacturer address: China (Zhejiang) Pilot Free Trade Zone, Jinhua City, Yiwu City, Futian Street,

Zhongfu Plaza, 9th Floor, 9th Floor

Type of product: Arc welder
Trade mark: COROLLA

Model(s):

| List of directives: | low voltage Directive 2006/42/EC | 7111 |
|---------------------|----------------------------------|------|
| Test standards: | EN 60204-1-2018 | |
| | EN ISO 12100:2010, | |
| Verdict: | Conform | |
| Test report No.: | CTG2507152478J-SR02AO | |

The EUT described above has been tested by us with the listed standards and found in compliance with the council low voltage Directive 2006/42/EC. Technical file of the applicant mentioned has been inspected and audit has been completed successfully. The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number:CTG2507152478J-SR02AO.This one is

Caution about **C** marking (instruction for the applicant who puts the product on the EU market): The label of the **C** marking on the right side should be not less than 5mm height.

marking and EC Declaration of Conformity are duties for the manufacturer or its applicant who puts the product on the market.









海运 By Sea



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:

SEKQD202412250982QP560001

此报告本年度有效 有效期至2025年12月31日

Issued No:

SERQD202412230982Q1300001

生效日期:

2025.01.01

Effective Date:

委托单位: 新乡市弘力电源科技有限公司

Applicant:

Xinxiang Hongli Supply Source Technology Co., Ltd.

物品名称:

圆柱形可充电锂离子电芯 IMR18650-1200mAh 3.7V 1200mAh 4.44Wh

Name of Goods:

Cylindrical lithium-ion rechargeable cell IMR18650-1200mAh 3.7V 1200mAh 4.44Wh

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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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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电话: 010-69479673 传真: 010-69479621

网址: www.dgmchina.com.cn E-mail: test@dgmchina.com.cn



| 项目编号 Item No. | | SEKQD202412250982 | | 签发日期 Issued Date | 2024.12.25 | | |
|--|----------------------------|---|--------------------------|-----------------------------|-----------------------|--|--|
| Item No. 鉴别目的 Identification Purpose | | 是否属于运输危险物品 Dangerous Goods or not restric | ted | 鉴别日期 Identification Date | 2024.12.25-2024.12.25 | | |
| 鉴别依据 Identification Criteria | | IMDG CODE (Amdt 42-24) | | | | | |
| 中文名称 Name of 物品名称 Chinese | | 圆柱形可充电锂离子电芯 IM | R18650–1200ı | nAh 3.7V 1200mAh 4. | 44Wh | | |
| Name of Goods | 英文名称 Name of English | Cylindrical lithium-ion rechargeable cell IMR18650-1200mAh 3.7V 1200mAh 4.44Wh | | | | | |
| 生产厂家 | | 新乡市弘力电源科技有限公司 | ī] | | | | |
| Manu | facturer | Xinxiang Hongli Supply Source Technology Co., Ltd. | | | | | |
| | | Model/Group:IMR18650-1200mAh Number of batteries or cells p Cells or batteries only 危险物品 (Dangerous Goods) | per package:32 | 20 pieces | CHINA | | |
| | | (A) FI | UN3480 | | | | |
| | | UN 编号(UN No.): | UN3400 | P. Hall | | | |
| | J结论 lusions | UN 编号(UN No.): 运输专用名称(PSN) | 1/1 | n batteries | 12/6 | | |
| | | 1/2 | 1/1 | n batteries | | | |
| | | 运输专用名称(PSN) | Lithium io | n batteries | | | |
| Conc | | 运输专用名称(PSN) 危险性类别(Class or Div.) | Lithium ic 9 生能标准。 | | VANIHO. | | |



| | 目编号 n No. | SEKQD202412250982 | | | | |
|--|--|--|-----------------------|--|--|--|
| 物品名称 | 中文名称 Name of Chinese | 圆柱形可充电锂离子电芯 IMR18650-1200mAh 3.7V 1200mAh 4.44Wh | | | | |
| Name of Goods | 英文名称 Name of English | Cylindrical lithium-ion rechargeable cell IMR18650-1200mAh 3.7V 1200mAh 4.44Wh | | | | |
| 鉴别项目名称 Item | | | | | | |
| 亥电池额定 Watt-hour r | ≤20Wh | | | | | |
| Each batter | CONTRACTOR STATEMENT OF THE PARTY OF THE PAR | 测试。 proved to meet the Requirements of each test in the UN MANUAL OF TESTS I,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 | | | |
| he lithium | batteries don | 池,不属于废弃和回收电池。 't belong to batteries returned to the manufacturer for safety reasonsare not waste lithium batteries being shipped for recycling or disposal. | 符合 Conform | | | |
| | = 1.2 米跌落 ge is capable | 客试验。 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 | | | |
| 包装件内装 必须小心搏 包装件破损 应急电话号 Each consig he package he package pecial procepacking if | 时应采取的 coment is according to a contains lithing must be hand edures should recessary; ar | 或电芯; 件破损,有易燃危险性; 特殊措施,包括检查和必要时的重新包装; ompanied with a document with an indication that: ium ion cells or batteries; dled with care, and that a flammability hazard exists if the package is damaged; d be followed in the event the package is damaged, to include inspection and | 不适用 Not applicable | | | |
| / | | | | | | |
| 1 | 1 | P. C. CHINA | | | | |
| | 重事项 marks | 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 conditions and packed in strong outer packagings. | r the normal | | | |

圆柱形可充电锂离子电芯 IMR18650-1200mAh 3.7V 1200mAh 4.44Wh

SEKQD202412250982







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

| · / | 单 | 位信息 C | ompany | Informati | on | | |
|---|--|--|---|---|--|--------------------------|------------|
| 委托单位 Consignor | 新乡市弘力电源科技有限公司 / Xinxiang Hongli Supply Source Technology Co., Ltd. 河南省新乡市新乡县新乡经济开发区兴隆路西段 West section of Xinglong Road, Xinxiang Economic Development Zone, Xinxiang County, Xinxiang City, Henan Province | | | | | | |
| 生产单位 Manufacturer | 新乡市弘力电源科技有限公司 / Xinxiang Hongli Supply Source Technology Co., Ltd. 河南省新乡市新乡县新乡经济开发区兴隆路西段 West section of Xinglong Road, Xinxiang Economic Development Zone, Xinxiang County, Xinxiang City, Henan Province 电话/Tel: +86-18637376487 邮箱/Mail: 760172564@qq.com 网址/Website: http://www.xxshldy.com/ | | | | | | |
| 测试单位 Test Lab | 中国广东 104 101&104, Fuhai Stre 电话/Tel: | 认证(深圳) 省深圳市宝安 Building B, Ka et, Baoan Distr 400-1668-320 site: www.cmc | 区福海街道 aihuimao In ict, Shenzho 邮箱/Mail | 和平社区荔园 dustrial Park, l en, Guangdong | 园路恺辉茂 Liyuan Roa g, China | 工业园厂房 | B栋 101、 |
| 134/136 | 187 | 电池信息 F | Battery I | nformatio | n | | 201 |
| 名称 Name | 圆柱形可充电锂离子电芯 Cylindrical lithium-ion rechargeable cell | | | 电池/电芯类别 Battery/Cell Classification | | 锂离子电芯 Li-ion Cell | |
| 型号 Type | IMR18650-1200mAh | | h | 商标 Trademark | | 1 | |
| 额定电压 Normal Voltage | 3.7V | | | 额定容量 Rated Capacity | | 1200mAh | |
| 额定能量 Watt-hour rating | 4.44Wh | | | 外观/Appearance | | 紫色圆柱体 Purple Cylinder | |
| 质量/Mass | | 34.8g | | 锂含量/Li Content | | 不适用 N/A | |
| | | 测试信息 | Test Inf | formation | | | |
| 测试报告编号 Test Report Number 测试标准 | CMC240826021-1 | | | 测试报告签发日期 Date of Test Report | | 2024.09.11 | |
| 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: 温月 Thermal | | 通过 T.3: Pass Vibr | | | |
| T.4: 冲击 Shock | 通过 Pass | External Sho | T.5: 外部短路 External Short Circuit | | | | 通过 Pass |
| T.7: 过度充电 Overcharge | 不适用 N/A | T.8: 强制 Forced Dis | scharge | 通过 Pass | 00 0 | | HAMA |
| UN38.3.3(f) 签名 Signatory 职务 Title | 多 | 用 N/A ・ ・ い い い い に い に い に い に い に い に い に い に い に い に い に い に い に い に い に い に い に い に い に に に い に に に に に に に に に に に に に | 签发日 Issued D | THE RESERVE AND ADDRESS OF THE PARTY OF THE | THE PARTY OF THE P | 个适 | II.N/A |

