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

项目编号: TSZ24D7014A01-03

| 项目编号: TSZ2               | 4D/01 |  | ·位信息 Cor               | mnany          | Informat                               | tion        |                   |                  |
|--------------------------|-------|--|------------------------|----------------|--|-------------|-------------------|------------------|
| エゼメル                     |       |  |                        | прапу          | IIIIOIIIIa                             | LIOII       |                   |                  |
| 委托单位                     |       | 永康市辉鸿工贸有限公司 Vongkang Huibong Industry and Trade Co. Ltd.                                 |                        |                |  |             |                   |                  |
| Consignor                |       | Yongkang Huihong Industry and Trade Co., Ltd   |                        |                |  |             |                   |                  |
|                          |       | 永康市辉鸿工贸有限公司 Yongkang Huihong Industry and Trade Co., Ltd                                 |                        |                |  |             |                   |                  |
| 11. 20.34 11.            |       | 浙江省金华市永康市石柱镇下里溪村百福临大道6号第1幢4楼西侧   |                        |                |  |             |                   |                  |
| 生产单位                     |       | West side of 4th floor, Building 1, No. 6 Baifulin Avenue, Xialixi Village, Shizhu Town, |                        |                |  |             |                   |                  |
| Manufacture              | r     | Yongkang City, Jinhua City, Zhejiang Province, China<br>电子/Tol. 12067037111              |                        |                |  |             |                   |                  |
|                          |       | 电话/Tel: 13967937111 邮箱/Mail: 870096308@qq.com<br>网址/Website: www.yongkanghuihong. com    |                        |                |  |             |                   |                  |
|                          |       | 深圳天溯计量检测股份有限公司 Shenzhen Tiansu Calibration and Testing Co., Ltd.                         |                        |                |  |             |                   |                  |
| 测试单位<br>Test Lab         |       | 广东省深圳市龙岗区锦龙大道 2 号  |                        |                |  |             |                   |                  |
|                          |       | No.2, Jinlong Avenue, Longgang District, Shenzhen, Guangdong, China                      |                        |                |  |             |                   |                  |
|                          |       | 电话/Tel: 0755-89457984 邮箱/Mail: tsjc@tiansu.org   |                        |                |  |             |                   |                  |
|                          |       | 网址/Website: www.tiansu.org   |                        |                |  |             |                   |                  |
|                          |       |  | 池信息 Ba                 |                | nformat                                | ion         |                   |                  |
|                          |       |  |                        |                |  |             |                   |                  |
| 名称<br>Name               |       | Rechargeable Lithium-Ion Battery   |                        | 1              | 电池/电芯类别<br>Battery/Cell Classification |             | 锂离子电池             |                  |
|                          |       |  |                        | Bat            |  |             | Li-ion Battery    |                  |
| 型号                       |       | HHLD—4.0   |                        |                | 商标                                     |             | /                 |                  |
| Type                     |       |  |                        |                | Trademark                              |             |                   |                  |
| 额定电压                     |       | 18.5V  |                        |                | 额定容量                                   |             | 4000mAh           |                  |
| Normal Voltage           |       |  |                        |                | Rated Capacity                         |             |                   |                  |
| 额定能量<br>Watt-hour rating |       | 74Wh   |                        |                | 外观/Appearance                          |             | 黑色 近长方体           |                  |
|                          |       |  |                        |                |  |             | Approximate Black |                  |
|                          |       |  |                        |                |  |             | Cuboid            |                  |
| 质量/Mass                  |       | 617.600g   |                        |                | 锂含量/Li Content                         |             | 不适用 N/A           |                  |
|                          |       |  | 测试信息:                  | Test In        | formatio                               | n           |                   |                  |
| 测试报告编号                   |       | TSZ24D7014A01-01   |                        | ,              | 测试报告签发日期                               |             | 2024-04-19        |                  |
| Test Report Number       |       |  |                        |                | Date of Test Report                    |             |                   |                  |
| 测试标准                     |       |  |                        | ·              |  |             |                   |                  |
| Edition of UN Ma         | anual | 联合国《试  | (验和标准手册)               | 》(第7           | '版修订1)                                 | 38.3 节      |                   |                  |
| of Tests and Crit        | eria  | UN "Manua  | l of Tests and Cr      | iteria" Sī     | /SG/AC.10/                             | 11/Rev.7/Ar | mend1/Subs        | ection 38.3      |
| Used                     |       |  |                        |                | 1                                      | T           |                   |                  |
| T.1: 高度模拟                |       | 通过   | T.2: 温度试验              |                |  |             | 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                                     | T.6: 撞击/挤压  |                   | 通过               |
| Shock                    |       | Pass   | External Short Circuit |                | Pass                                   |             |                   | Pass             |
| T.7: 过度充电                |       | 通过   | T.8: 强制放电              |                | 通过                                     | LUIBRA      |                   | JERATION AND ZES |
| Overcharge               |       | Pass Forced Disch  |                        | narge          |  |             |                   |                  |
| UN38.3.3(f)              |       | <b>小</b> 适   | 用 N/A                  |                | UN38.3.3                               | 3(g)        |                   | 道用 N/A           |
| 签名                       |       |  |                        | <i>た</i> た リン・ |  |             | 鱼出                |                  |
| Signatory                |       | 陈杰所  |                        |                | 签发日期 2024 0 19 # # 专用章                 |             |                   |                  |
| 职务<br>Title              |       |  |                        | Issued         | Date                                   |             | 30/3              | Report Seal      |
| Title                    |       | 他驰贝  |                        |                |  |             | _                 | (01-03)          |