

UN38.3 测试概要 UN38.3 Test Summary

按照《试验和标准手册》第38.3 小节对锂电池或锂电池组进行试验的情况概要

Lithium cell or battery test summary in accordance with sub-section 38.3 of Manual of Tests and Criteria

| of Tests and Criteria | | | | |
|---|---|------------------------------------|-------------------------------------|--|
| Product Name 产品名称 | Li-ion Battery 锂离子电池 | Sample Model 样品型号 | SD 506060 | |
| Nominal Voltage 标称电压 | 3.7V | Rated Capacity 额定容量 | 2500mAh | |
| Rated Energy 额定能量 | 9.25Wh | Lithium Content 锂含量 | | |
| Sample Mass 样品重量 | 38.0g | Sample Physical description 样品物理形态 | Silver,Prismatic,Solid 银色,棱柱形,固体 | |
| Client 委托方 | Shenzhen Bihuade Technology Co., Ltd. 深圳市比华德科技有限公司 | | | |
| Client Address 委托方地址 | 4A2504, Zhuoran Community, Liuyue Community, Henggang Street, Longgang District, Shenzhen 深圳市龙岗区横岗街道六约社区卓然居 4A2504 | | | |
| Manufacturer 制造商 | Shenzhen Bihuade Technology Co., Ltd. 深圳市比华德科技有限公司 | | | |
| Manufacturer Address 制造商地址 | 4A2504, Zhuoran Community, Liuyue Community, Henggang Street, Longgang District, Shenzhen 深圳市龙岗区横岗街道六约社区卓然居 4A2504 | | | |
| Factory エ厂 | Shenzhen Bihuade Technology Co., Ltd. 深圳市比华德科技有限公司 | | | |
| Factory Address 工厂地址 | 4A2504, Zhuoran Community, Liuyue Community, Henggang Street, Longgang District, Shenzhen 深圳市龙岗区横岗街道六约社区卓然居 4A2504 | | | |
| Manufacturer's contact information 制造商联系信息 | Phone number 电话号码 | +86-13662222924 | | |
| | Email address 电子邮箱地址 | | | |
| | Website 网址 | | | |

Report No. 报告编号: NCT19044009XB1-4

Hotline: 400-886-8419

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http://www.nct-testing.cn



Lithium Battery UN38.3 Test Summary

| Test Report No. 测试报告编号 | NCT19044009XB1-1 | Test Date 测试时间 | 2019 11 04-2019 11 19 |
|--|---|-----------------------|--|
| Test No. 测试编号 | Test item 测试项目 | | Conclusion 结论 |
| T1 | Altitude simulation 高度模拟 | | Pass 合格 |
| T2 | Thermal test 温度试验 | | Pass 合格 |
| Т3 | Vibration 拐 | 長动 | Pass 合格 |
| T4 | Shock 冲击 | | Pass 合格 |
| T5 | External short circuit 外部短路 | | Pass 合格 |
| T6 | Impact/Crush | 查击/挤压 | Pass 合格 |
| T7 | Overcharge 过 | 度充电 | Pass 合格 |
| Т8 | Forced discharge 强制放电 | | Pass 合格 |
| Test Reference 测试依据 | UNITED NATIONS "Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria" (ST/SG/AC.10/11/Rev.6/Amend.1 Section 38.3) 联合国《关于危险货物运输的建议书 实验和标准手册》第六修订版修正 1 第 38.3 节。 | | |
| Assembled Battery Description 集成电池组说明 | | | |
| Test Laboratory 测试实验室 | Shenzhen NCT Testing Technology Co., Ltd. 深圳诺测检测技术有限公司 | | |
| Laboratory Address 实验室地址 | 1 / F, No. B Building, Mianshang Younger Pioneer Park, Hangcheng Road, Gushu Xixiang Street, Baoan District, Shenzhen, Guangdong, China中国广东省深圳市宝安区西乡街道固戍航城大道绵商青年创业园 B 栋第 1 层 | | |
| Lab's Telephone 实验室电话 | +86-755-27790922 | | |
| Lab's Email 实验室邮箱 | sales@nct-testing.com | | |
| Lab's Website 实验室网址 | http://www.nct-testing.cn | | |
| Tested by 主检人 | Yor Pu | ngineer 工程师 | Sher sen NGT resting Translocate Control |
| Inspected by 审核人 | HAM WOME | Manager 负责人 | Nenzhen N Co. 'Tr' |
| Approved by 批准人 | | Manager 经理 | 2019. 11. 28 |

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