

## 基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

## LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

## 电池运输信息 BATTERY TRANSPORTION INFORMATION

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|--|---|--|--|
| <b>锂电芯或电池型号、名称及参数</b><br><b>Model, Name and Parameter of Lithium Cell or Battery:</b><br>样品名称 Sample Name:<br><u>可充电锂离子电池 Rechargeable Li-ion Battery</u><br>型号 Model: <u>18650 2500mAh 3.7V</u><br>类型 Type: <u>单芯锂离子电池 Single cell lithium ion battery</u><br>瓦时/锂含量 Watt-hours/Lithium Content: <u>9.25Wh</u><br>质量 Mass: <u>47.5g</u><br>物理形状 Physical shape: <u>圆柱形 Cylindrical</u>  |   | <b>锂电芯或电池制造商信息</b><br><b>Informations of Manufacturer:</b><br>名称: <u>东莞市佰佳盈电子科技有限公司</u><br><u>Name: Dongguan City Baijiaying Electronic Technology Co., Ltd.</u><br>地址: <u>广东省东莞市长安镇新安聚福路 4 号</u><br><u>Address: No.4, Jufu Road, Xin'an, Chang'an Town, Dongguan City,</u><br><u>Guangdong, China</u><br>电话 Tel: <u>0755-23213609</u> 邮件 E-mail: <u>chinaetech65@etechgroups.com</u><br>网站 Website: <u>---</u><br>委托方联系人 & 职称 Client Contact & Title: <u>陈海新 &amp; 工程师 engineer</u> |  |
| <b>测试机构信息 Information of Test Lab:</b><br>名称: <u>深圳市鑫宇环检测有限公司</u><br><u>Name: Attestation of Global Compliance (Shenzhen) Co., Ltd.</u><br>地址: <u>深圳市宝安区福海街道和平社区重庆路骏丰工业园厂房 19</u><br><u>栋第一、二层</u><br><u>Address: 1, 2/F, Building 19, Junfeng Industrial Park, Chongqing Road,</u><br><u>Heping Community, Fuhai Street, Bao'an District, Shenzhen,</u><br><u>Guangdong, China</u><br>电话 Tel: <u>+86-755-2523 4088</u><br>网站 Website: <u>www.agc-cert.com</u> |   | <b>UN38.3 测试项目 UN38.3 Test Item:</b><br><br>Test T.1: 高度模拟 Altitude Simulation : 通过/ Pass<br>Test T.2: 温度试验 Thermal Test : 通过/ Pass<br>Test T.3: 振动 Vibration : 通过/ Pass<br>Test T.4: 冲击 Shock : 通过/ Pass<br>Test T.5: 外部短路 External Short Circuit : 通过/ Pass<br>Test T.6: 撞击 Impact : 通过/ Pass<br>Test T.7: 过充电 Overcharge : 通过/ Pass<br>Test T.8: 强制放电 Forced Discharge : 通过/ Pass   |  |
| <b>测试报告编号</b><br><b>Test Report Number:</b><br><u>AGC02860220803UA01</u>   | <b>测试报告日期</b><br><b>Date of Test Report:</b><br><u>2022-08-15</u> |  |  |
| <b>Reference to assembled battery testing requirements 集成电池组试验要求:</b><br><input checked="" type="checkbox"/> 不适用 Not applicable <input checked="" type="radio"/> UN38.3.3(f) <input checked="" type="radio"/> UN38.3.3(g)  |   |  |  |
| <b>关于所用《试验和标准手册》38.3 章节修订版本 Edition of Used Sub-section 38.3 of Manual of Tests and Criteria:</b><br><u>《联合国试验和标准手册》(ST/SG/AC.10/11/Rev.7 Amend.1 Section 38.3)</u><br><United Nations Manual of Tests and Criteria><br>(Section 38.3 of the Seventh revised edition Amend.1)  |   |  |  |
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