



# UN38.3 试验概要

## UN38.3 Test Summary



811900800265348

### 单位信息 Company information

|                      |                                                                                                                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 委托单位<br>Consignor    | 宁波慧通新能源科技有限公司 Ningbo Huitong New Energy Technology Co., Ltd.<br>浙江省宁波市环城西路南段 158 弄 39 号(16-15)(16-16)室 Room16-15/16, nr. 39, Lane 158, Southern Section of City West, Haishu District, Ningbo<br>0574-87681913 yancheng@huitong-energy.com / |
| 生产单位<br>Manufacturer | 宁波慧通新能源科技有限公司 Ningbo Huitong New Energy Technology Co., Ltd.<br>浙江省宁波市环城西路南段 158 弄 39 号(16-15)(16-16)室 Room16-15/16, nr. 39, Lane 158, Southern Section of City West, Haishu District, Ningbo<br>0574-87681913 yancheng@huitong-energy.com / |
| 测试单位<br>Test lab     | 广州邦禾检测技术有限公司 Guangzhou MCM Certification & Testing Co.,LTD<br>广州市番禺区钟村街市广路钟三路 13 号之一广州农业科技开发研究基地生物科技大楼东座第一层 102 室 1/F, Road No.13, Shiguang Road, Panyu District,Guangzhou,China<br>34777630 mark.miao@mcmtek.com http://www.mcmtek.com /    |

### 电池信息 Battery information

|                            |                                                        |                                |                                  |
|----------------------------|--------------------------------------------------------|--------------------------------|----------------------------------|
| 名称<br>Name                 | 锂离子充电电池 Lithium-ion rechargeable pack battery          | 品牌<br>Brand                    | /                                |
| 型号<br>Type                 | WT 18650                                               | 原始测试型号<br>Original tested type | /                                |
| 标称电压(V)<br>Nominal voltage | 3.7                                                    | 容量/能量<br>Capacity/energy       | 2600mAh 9,62Wh                   |
| 描述<br>Description          | 可充电锂离子单电芯电池<br>Rechargeable Li-ion single cell battery | 锂含量(g)<br>Li content           | /                                |
| 质量(kg)<br>Mass             | 0.050                                                  | 外观<br>Appearance               | 蓝色塑料薄膜外壳 Blue plastic film shell |

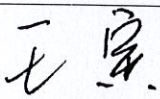
### 测试信息 Test information

|                                    |                                                                                                                                                                       |                               |            |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------|
| 原报告编号<br>Original test report No.  | NBHT20141126U01                                                                                                                                                       | 测试报告日期<br>Date of test report | 2014-12-12 |
| 测试标准<br>Test standard              | 联合国《关于危险货物运输的建议书 试验和标准手册》第 38.3 章 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria 38.3 ST/SG/AC.10/11/Rev.5/Amend.1 |                               |            |
| T.1 高度模拟<br>Altitude simulation    | 合格 Passed                                                                                                                                                             | T.2 温度测试<br>Thermal test      | 合格 Passed  |
| T.3 振动测试<br>Vibration              | 合格 Passed                                                                                                                                                             | T.4 冲击测试<br>Shock             | 合格 Passed  |
| T.5 外部短路<br>External short circuit | 合格 Passed                                                                                                                                                             | T.6 挤压<br>Crush               | 合格 Passed  |
| T.7 过度充电<br>Overcharge             | 合格 Passed                                                                                                                                                             | T.8 强制放电<br>Forced discharge  | 合格 Passed  |
| 38.3.3 (f)                         | /                                                                                                                                                                     | 38.3.3 (g)                    | /          |



# 样品图片 Sample Picture



|                          |                                                                                                                                                                                                                                                                       |                                                                                                                        |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 结论<br>Conclusion         | 测试样品符合联合国《关于危险货物运输的建议书试验和标准手册》ST/SG/AC.10/11/Rev.5/Amend.138.3 标准要求。The tested samples meet the requirements of test items of the UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev.5/Amend.1 38.3 |                                                                                                                        |
| 备注<br>Remark             | /                                                                                                                                                                                                                                                                     |                                                                                                                        |
| 签名 Signature<br>职务 Title | <br>王寅<br>副总工程师 Vice chief engineer                                                                                                                                                | <br>签发日期<br>Issued date 2019-12-24 |

-验证码:771972-

\*\*\*报告结束\*\*\*