



# UN38.3 试验概要

## UN38.3 Test Summary



811900100221007

### 单位信息 Company information

|                      |   |                         |                           |
|----------------------|---|-------------------------|---------------------------|
| 委托单位<br>Consignor    | 新普科技(重庆)有限公司 Simplo Technology (Chongqing) Inc.<br>重庆市沙坪坝区西永综保大道2号 No.2 ZONGBAO AVENUE OF CHONGQING                   |                         |                           |
|                      | 023-61718899  | jie_ran@simplo.com.cn   | http://www.simplo.com.tw/ |
| 生产单位<br>Manufacturer | 新普科技(重庆)有限公司 Simplo Technology (Chongqing) Inc.<br>重庆市沙坪坝区西永综保大道2号 No.2 ZONGBAO AVENUE OF CHONGQING                   |                         |                           |
|                      | 023-61718899  | jie_ran@simplo.com.cn   | http://www.simplo.com.tw/ |
| 测试单位<br>Test lab     | 新普科技股份有限公司 Simplo Technology Co., LTD.<br>台湾新竹县湖口乡八德路2段471号 No.471,Sec.2 Pa Teh Rd.,Hu Kou 303,Hsin Chu Hsien, Taiwan |                         |                           |
|                      | 88635695920   | Sting_Lin@simplo.com.tw | http://www.simplo.com.tw/ |

### 电池信息 Battery information

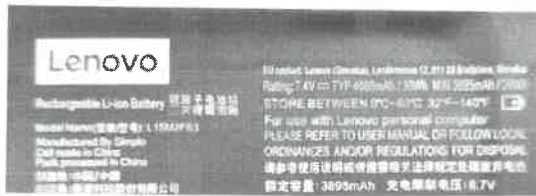
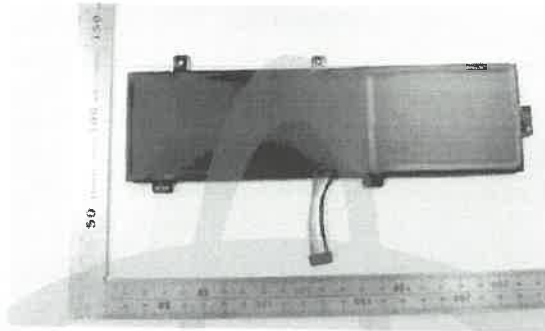
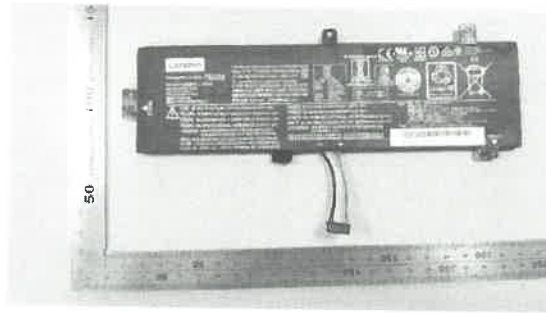
|                            |  |                                |                                      |
|----------------------------|--|--------------------------------|--------------------------------------|
| 名称<br>Name                 | LENOVO 锂离子电池组/锂电池组/锂离子电池/条块式锂电池/成品配件(条块式锂电池)/ 锂电池(可充电)/ 充电电池/ 二次锂电池组 | 品牌<br>Brand                    | LENOVO                               |
| 型号<br>Type                 | L15M2PB3   | 原始测试型号<br>Original tested type | /                                    |
| 标称电压(V)<br>Nominal voltage | 7.4  | 容量/能量<br>Capacity/energy       | TYP 4000mAh 30Wh MIN<br>3895mAh 29Wh |
| 描述<br>Description          | 可充电锂聚合物电池组<br>Rechargeable Li-polymer battery                        | 锂含量(g)<br>Li content           | /                                    |
| 质量(kg)<br>Mass             | 0.140  | 外观<br>Appearance               | 黑色塑料薄膜外壳 black plastic film shell    |

### 测试信息 Test information

|                                    |  |                               |            |
|------------------------------------|--|-------------------------------|------------|
| 原报告编号<br>Original test report No.  | SLEU-1511006   | 测试报告日期<br>Date of test report | 2015-11-03 |
| 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&Amend.2   |                               |            |
| 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



|                                  |  |                                      |                   |
|----------------------------------|--|--------------------------------------|-------------------|
| <p>结论<br/>Conclusion</p>         | <p>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.1&amp;Amend.238.3 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&amp;Amend.2 38.3</p> |                                      |                   |
| <p>备注<br/>Remark</p>             | <p>/</p>   |                                      |                   |
| <p>签名 Signature<br/>职务 Title</p> | <p>王寅<br/>副总工程师 Vice chief engineer</p>  | <p>签发日期<br/>Issued date<br/>(17)</p> | <p>2019-11-22</p> |

-验证码:053463-

\*\*\*报告结束\*\*\*