# UN38.3 Test Information

### Company Information

- **Consignor**
  - Ningde Amperex Technology Limited
  - No. 1 Xin Gang Road, Zhang Wan Town, Jiao Cheng District, Ningde City, Fujian Province, P.R. China
  - Telephone: 0593-2582479
  - Email: mingx@atlbattery.com
  - Website: www.atlbattery.com

- **Manufacturer**
  - Ningde Amperex Technology Limited
  - No. 1 Xin Gang Road, Zhang Wan Town, Jiao Cheng District, Ningde City, Fujian Province, P.R. China
  - Telephone: 0593-2582479
  - Email: mingx@atlbattery.com
  - Website: www.atlbattery.com

- **Test Lab**
  - Dongguan Amperex Technology Limited
  - No. 1 West Industrial Road, SongShan Lake High Tech Industrial Development Zone, Dongguan City, Guangdong Province, P.R. China
  - Telephone: 0769-88989940
  - Email: zhoujie@atlbattery.com
  - Website: www.atlbattery.com

### Battery Information

- **Name**
  - Li-ion battery

- **Type**
  - JE40

- **Nominal Voltage**
  - 3.8 V

- **Capacity/Energy**
  - 2820/3000mAh(min/typ)
  - 10.7/11.4Wh(min/typ)

- **Li Content**
  - 0.041 g

- **Appearance**
  - Silver nylon/PP/Al inner composite film

### Test Information

- **Original Test Report No.**
  - RTN-UN-1802-009

- **Date of Test Report**
  - 2018-04-17

- **Test Standard**
  - ST/SG/AC.10/11/Rev.6 Amend.1

### Test Results

<table>
<thead>
<tr>
<th>Test Case</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>T.1 Altitude Simulation</td>
<td>Passed</td>
</tr>
<tr>
<td>T.2 Thermal Test</td>
<td>Passed</td>
</tr>
<tr>
<td>T.3 Vibration</td>
<td>Passed</td>
</tr>
<tr>
<td>T.4 Shock Test</td>
<td>Passed</td>
</tr>
<tr>
<td>T.5 External Short Circuit</td>
<td>Passed</td>
</tr>
<tr>
<td>T.6 Crush Test</td>
<td>Passed</td>
</tr>
<tr>
<td>T.7 Overcharge</td>
<td>Passed</td>
</tr>
<tr>
<td>T.8 Forced Discharge</td>
<td>Passed</td>
</tr>
</tbody>
</table>

38.3.3 (f) | 38.3.3 (g)
<table>
<thead>
<tr>
<th>结论 Conclusion</th>
<th>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.6/Amend.1 38.3 标准要求。The tested samples meet the requirements of test items of the UNITED NATIONS &quot;Recommendations on the TRANSPORT OF DANGEROUS GOODS&quot; Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1 38.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>备注 Remark</td>
<td>/</td>
</tr>
<tr>
<td>签名 Signature</td>
<td>王丽</td>
</tr>
<tr>
<td>职务 Title</td>
<td>副总工程师 Vice chief engineer</td>
</tr>
<tr>
<td>签发日期 Issued date</td>
<td>2019-12-14</td>
</tr>
</tbody>
</table>

-验证码:184102-

***报告结束***