

UN38.3 Lithium Battery(Cell) Test Summary

UN38.3 锂电池(电芯)试验概要

No. : RZUN2018-2565-TS

| Cell or Battery Information 电池/电芯信息 | | |
|--|---|--|
| Name 名称: | Litium Manganese Dioxide Battery | Other Physical Description: 其它相关描述: |
| Type/Model 型号: | CR9V 9.0V 1200mAh | |
| Color 颜色: | Orange/Black,橙/黑 | |
| Shape 形状: | Square/方形 | |
| Completed Battery/Cell Mass 电池/电芯整体质量 | 40.016g | |
| <input type="checkbox"/> | Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯, 瓦时数为 | |
| <input checked="" type="checkbox"/> | Belongs to Lithium metal Battery/Cell, the Lithium content is 属于锂金属电池/电芯, 锂金属含量为 | 1.5g |

| Manufacturer Information 制造商信息 | | | |
|--------------------------------|---|-----------|-------------------------|
| Manufacturer: 制造商: | Titanium Innovations | | |
| Address: 地址: | 50 School House Road Unit 2, Old Saybrook CT 06475, USA | | |
| Telephone 电话: | 1-860-581-4540 | Email 电邮: | sales@shorepowerinc.com |
| Website 网址: | http://titaniuminnovations.com | | |

| Laboratory Information 检测实验室信息 | | | | | |
|--------------------------------|--|-----------|-------------------|-------------|-----------------------|
| Laboratory: 检测实验室: | Vkan Certification & Testing Co., Ltd. 威凯检测技术有限公司 | | | | |
| Address: 地址: | No.3,Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou P. R. China. 中国广州市科学城开泰大道天泰一路3号 | | | | |
| Tel 电话: | +86-020-32293888 | Email 电邮: | office@cvc.org.cn | Website 网址: | http://www.cvc.org.cn |

| UN38.3 Test conducted and results UN38.3 试验项目和结果 | | | | | |
|---|---|-------------------------------|---|---|--|
| Test Report ID 检测报告编号: | RZUN2018-2565 | Date of Test Report 检测报告签发日期: | 2018-10-08 | | |
| Manual of Test and Criteria version / amendment: 试验和标准手册版本号/修订版: | ST/SG/AC.10/11/Rev.6/Amend.1/Section 38.3 | | | | |
| List of Tests Completed 已完成的试验项目清单 | | | | | |
| Test Items 试验项目 | Pass 通过 | Fail 失败 | Reference to assembled battery testing requirement: 关于组合电池的试验要求: | | |
| <input checked="" type="checkbox"/> T1 Altitude Simulation 高度模拟 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Not applicable 不适用 | |
| <input checked="" type="checkbox"/> T2 Thermal Test 热冲击 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Applicable, reference to 38.3.3 (f) 适用于 38.3.3 (f) | |
| <input checked="" type="checkbox"/> T3 Vibration 振动 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Applicable, reference to 38.3.3 (g) 适用于 38.3.3 (g) | |
| <input checked="" type="checkbox"/> T4 Shock 冲击 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Other executive standards/其他执行标准: | | |
| <input checked="" type="checkbox"/> T5 External Short Circuit 外部短路 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | |
| <input checked="" type="checkbox"/> T6 Impact/ Crush 撞击/ 挤压 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | |
| <input type="checkbox"/> T7 Overcharge 过充电 | <input type="checkbox"/> | <input type="checkbox"/> | | | |
| <input checked="" type="checkbox"/> T8 Forced Discharge 强制放电 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | |

Note: The test results of this summary are only valid for the tested samples listed in test report RZUN2018-2565.

注: 此摘要的测试结果仅对测试报告 RZUN2018-2565 中列出的测试样品有效。

Title/职务: Manager/经理

Signatory/签发人: 黄鯤

(黄鯤)

Stamp of CVC:
CVC 印章:



LTC-R-4279-UN38.3-A2