



## 锂电池或锂电池组 UN38.3 试验概要 Lithium Cell or Battery UN38.3 Test Summary

### 单位信息 Company information:

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	网址 Website	www.ponytest.com

### 样品信息 Sample information:

样品名称 Sample name	可充电锂离子电池组 Rechargeable Li-ion Battery	样品型号 Sample model	553450
原始测试型号 Original tested type	/	产品参数 Sample parameter	3.7V 1000mAh
样品质量 Sample mass	19.72g	额定瓦时 Watt-hour rating	3.7Wh
电池或电池组类型 cell or battery type	单电芯锂离子电池 Single cell lithium ion battery	物理形状 Physical description	银色棱柱形 Silver Prismatic
原 UN38.3 报告编号 Original UN38.3 report No.	/	测试报告日期 Test report date	/
UN38.3 报告编号 UN38.3 Report No.	MR1AQAVG3437537U5a	报告日期 Report date	2023-06-12



No.: MR1AQAVG3437547U4a  
Code: nxyhygp9m



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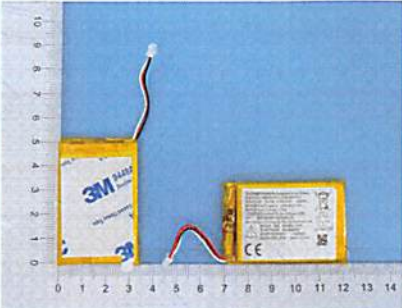
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测试方法 Test method:

《试验和标准手册》 第七修订版修正 1 第III部分 38.3 章节 Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.7/Amend.1 Part III sub-section 38.3)
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测试项目及结论 Test item & conclusion:

测试项目 Test item	结论 Conclusion	测试项目 Test item	结论 Conclusion
T1: 高度模拟 Altitude Simulation	通过 Pass	T5: 外部短路 External short circuit	通过 Pass
T2: 温度试验 Thermal test	通过 Pass	T6: 挤压 Crush	通过 Pass
T3: 振动 Vibration	通过 Pass	T7: 过度充电 Overcharge	通过 Pass
T4: 冲击 Shock	通过 Pass	T8: 强制放电 Forced discharge	通过 Pass
38.3.3 (f)	不适用 Not Applicable	38.3.3 (g)	不适用 Not Applicable

样品图片 Sample Picture	 <p>可充式锂离子电池组/Rechargeable Li-ion Battery          红线/RED(+) 黑线/BLACK(-) 白色/WHITE(T)          型号/Model: 553450 1ICP6/35/51 230508          额定容量/Rated Capacity: 1000mAh/3.7Wh          额定电压/Rated Voltage: 3.7Vdc          充电限制电压/Limited Charge Voltage: 4.2Vdc          生产厂: 重庆市紫建电子股份有限公司          Manufacturer: Chongqing VDL Electronics Co., Ltd.          禁止拆解、撞击、挤压或投入火中;          若出现严重鼓胀, 请勿继续使用;          请勿置于高温环境中! 中国制造          电池浸水后禁止使用! Made in China</p>
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测试结论 Test Conclusion	测试样品符合《试验和标准手册》第七修订版修正 1 第III部分 38.3 章节要求。 The tested samples meet the requirements of test items of the Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.7/Amend.1 Part III sub-section 38.3).
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备注 Remark	/
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签名 Signature	郑春梅 技术主管 Technical Director	签发日期 Issue date	2023-06-21
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