



Pony Testing International Group

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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样品信息 Sample information:

样品名称 Sample name	Lithium-Ion Battery	样品型号 Sample model	AP2510-0
原始测试型号 Original tested type	/	产品参数 Sample parameter	25.4V 10.4Ah
样品质量 Sample mass	1436.6g	额定瓦时 Watt-hour rating	264Wh
电池或电池组类型 cell or battery type	锂离子电池 Lithium ion battery	物理形状 Physical description:	黑色棱柱形 Black Prismatic
原报告编号 Original test report No.	MOIVHVT20847721a	测试报告日期 Date of test report	2020-06-08



No.: MOIVHVT20848749

Code: exb9t9jje



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测试方法 Test method:

《联合国关于危险品运输的建议书 试验和标准手册》第六修订版修正 1 第III部分 38.3 章节
 United nations "recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and
 Criteria 38.3(ST/SG/AC.10/11/Rev.6/Amend.1)

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: 撞击 Impact	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>AccuPower® Lithium-Ion Battery += Red AP2510-0 7S4P ICR18650 Nominal / Charge voltage: 25.4V / 29.4V Energy Capacity: 264 Wh / 10.4 Ah max. charge current: 5A / Peak 10A max. discharge current: 10A / Peak 30A 71CR19/65-4 Lithium-Ion Rechargeable Battery with Protection Circuit Module. Battery must be Charged in appropriate charger only. Charge: 0 to 45°C, Discharge: -20 to +60°C. ** Designed and Developed in AUSTRIA** CAUTION: Check battery polarity and install correctly. Do not dispose of in fire, put in backwards or short circuit, otherwise battery may explode or leak causing personal injury.</p>		
测试结论 Test 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》第六修订版修正 1 第III部分 38.3 章节要求。 The tested samples meet the requirements of test items of the UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" manual of TESTS AND Criteria ST/SG/AC.10/11/Rev.6/Amend.1 38.3.		
备注 Remark	/		
签名 Signature	 刘伟 技术经理 Technical Manager	签发日期 Issue date	2020-06-15