



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

委托单位 Applicant:	深圳市卓能新能源股份有限公司 Shenzhen Zhuoneng New Energy Corporation Limited		
生产商 Manufacturer	名称 Name	深圳市卓能新能源股份有限公司 Shenzhen Zhuoneng New Energy Corporation Limited	
	地址 Address	深圳市龙岗区坪地街道坪东社区富坪中路6号A2厂101, A2栋, A3栋, A4栋二层、三层、四层, A5栋 Block A2, A3, A4(2/3/4floor), A5, No.6 Fuping middle road, Pingdi Street, Longgang District, Shenzhen	
	电话 Tel.	0755-84072583	
	邮箱 E-mail	renzheng@szznp.com	
	网址 Website	www.szznp.com	
测试单位 Test Lab.	名称 Name	谱尼测试集团深圳有限公司 Pony Testing Group Shenzhen Co., Ltd.	
	地址 Address	深圳市宝安区福海街道和平社区骏丰中城智造创新园 A2 栋一层 1/F., Building A2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Road, Bao'an District, Shenzhen, Guangdong, China	
	电话 Tel.	86-755-26050909	
	邮箱 E-mail	cst@ponytest.com	
	网址 Website	www.ponytest.com	

#### 样品信息 Sample information:

样品名称 Sample name	圆柱形锂离子电芯 Cylindrical Lithium ion Cell	样品型号 Sample model	SZNS18650-2500
原始测试型号 Original tested type	/	产品参数 Sample parameter	3.6V 2500mAh
样品质量 Sample mass	45.5g	额定瓦时 Watt-hour rating	9.0Wh
电池或电池组类型 cell or battery type	锂离子电池芯 Lithium ion cell	物理形状 Physical description:	绿色圆柱形 Green Cylindrical
原报告编号 Original test report No.	MLI6XC5U81029721	测试报告日期 Date of test report	2017-02-28



微信扫一扫，使用小程序 小程序扫一扫，在线验证  
No.: MNIUKR5T05188749  
Code: ygZa2



北京实验室: (010)83055000 上海实验室: (021)64851999 青岛实验室: (0532)88706866 天津实验室: (022)27360730 苏州实验室: (0512)62997900 长春实验室: (0431)85150908 大连实验室: (0411)87336618 哈尔滨实验室: (0451)58627755 郑州实验室: (0371)69350670 新疆实验室: (0991)6684186 石家庄实验室: (0311)85376660 西安实验室: (029)89608785 呼和浩特实验室: (0471)3450025 杭州实验室: (0571)85806807 宁波实验室: (0574)87977185 武汉实验室: (027)83997127 合肥实验室: (0551)63843474 广州实验室: (020)89224310 厦门实验室: (0592)5568048 成都实验室: (028)87702708

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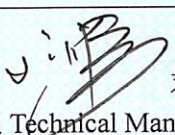
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**测试方法 Test method:**

《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)

**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	不适用 Not applicable
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			
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 38.3.		
备注 Remark	/		
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