



# UN38.3 试验概要

## UN38.3 Test Summary

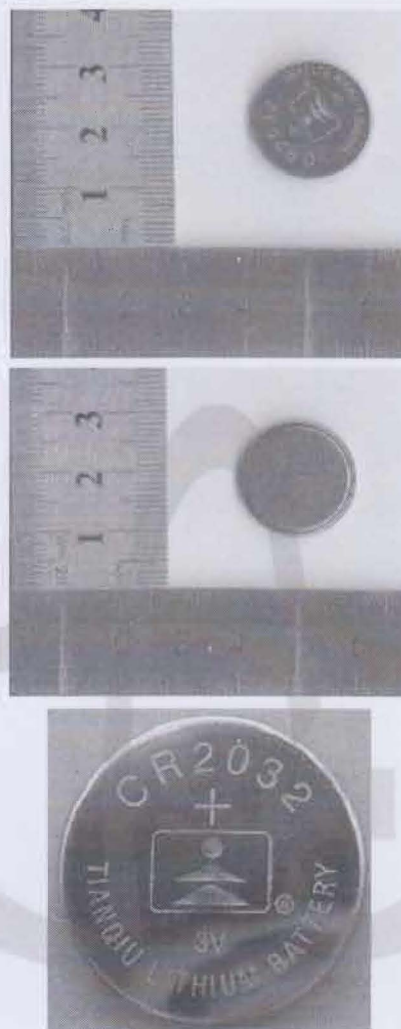


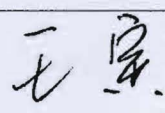

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| 单位信息 Company information           |  |                                |   |
|------------------------------------|--|--------------------------------|---|
| 委托单位<br>Consignor                  | 广州市天球实业有限公司 Guangzhou TIANQIU Enterprise Co.,Ltd.<br>广州市白云区三元里大道路合益街 26-30 号九楼 No 26-30,He Yi Rd, SanYuan Li Ave,GuangZhou<br>0769-81210202 qd@gdtianqiu.com www.tmmq.cn                                       |                                |   |
| 生产单位<br>Manufacturer               | 东莞市天球实业有限公司 DONGGUAN TIANQIU ENTERPRISE CO., LTD<br>东莞市麻涌镇新基工业园 Xinji Industrial Zone,Machong Town,Dongguan,Guangdong,P.R.China<br>0769-81210202 qd@gdtianqiu.com www.tmmq.cn                                  |                                |   |
| 测试单位<br>Test lab                   | 上海化工研究院检测中心 Shanghai Research Institute of Chemical Industry Testing Center<br>中国.上海.普陀区云岭东路 345 号, 200062 No.345 East Yunling Road, Putuo, Shanghai, China 200062<br>86-21-31765555 battery@ghs.cn www.ghs.cn |                                |   |
| 电池信息 Battery information           |  |                                |   |
| 名称<br>Name                         | 锂离子电池<br>Li-Mn Battery   | 品牌<br>Brand                    | TIANQIU                                 |
| 型号<br>Type                         | CR2032   | 原始测试型号<br>Original tested type | /                                       |
| 标称电压(V)<br>Nominal voltage         | 3  | 容量/能量<br>Capacity/energy       | 210mAh                                  |
| 描述<br>Description                  | 不可充电锂金属电池芯<br>Primary Li-metal cell  | 锂含量(g)<br>Li content           | 0.06                                    |
| 质量(kg)<br>Mass                     | 0.00283  | 外观<br>Appearance               | 银色钮扣状金属外壳<br>Silvery button metal shell |
| 测试信息 Test information              |  |                                |   |
| 原报告编号<br>Original test report No.  | 1111030018   | 测试报告日期<br>Date of test report  | 2011-04-15                              |
| 测试标准<br>Test standard              | 联合国《关于危险货物运输的建议书 试验和标准手册》第 38.3 章 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria 38.3 ST/SG/AC.10/11/Rev.5  |                                |   |
| T.1 高度模拟<br>Altitude simulation    | 合格 Passed  | T.2 温度测试<br>Thermal test       | 合格 Passed                               |
| T.3 振动测试<br>Vibration              | 合格 Passed  | T.4 冲击测试<br>Shock              | 合格 Passed                               |
| T.5 外部短路<br>External short circuit | 合格 Passed  | T.6 撞击<br>Impact               | 合格 Passed                               |
| T.7 过度充电<br>Overcharge             | /  | T.8 强制放电<br>Forced discharge   | 合格 Passed                               |
| 38.3.3 (f)                         | /  | 38.3.3 (g)                     | /                                       |



样品图片 Sample Picture



|                          |  |                                   |   |
|--------------------------|--|-----------------------------------|---|
| 结论<br>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》ST/SG/AC.10/11/Rev.5 38.3 标准要求。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.5 38.3 |                                   |   |
| 备注<br>Remark             | /  |                                   |   |
| 签名 Signature<br>职务 Title | <br>王寅<br>副总工程师 Vice chief engineer   | 签发日期<br>Issued date<br>2020-10-19 |  |

-验证码:065676-

\*\*\*报告结束\*\*\*