



中国认可  
国际互认  
检测  
TESTING  
CNAS L0095

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No.:RZUN2018-3987-M1

# 检测报告

## TEST REPORT

**UN38.3**

NAME OF SAMPLE:

3V Lithium Manganese Dioxide Button Cell

产品名称:

3V 锂锰扣式电池

CLIENT:

DONGGUAN TUOBU ELECTRONIC CO., LTD

委托单位:

东莞市拓步电子有限公司

CLASSIFICATION OF TEST:

Commission Test

检测类别:

委托测试

威凯检测技术有限公司  
Vkan Certification & Testing Co., Ltd.

检验检测专用章

# 检测报告

## TEST REPORT

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Name of samples:3V Lithium Manganese Dioxide Button Cell 样品名称:3V 锂锰扣式电池	Type/Model: 型号规格: CR2032 3,0V 220mAh
Color: Silver 样品颜色:银色	Physical shape: Button shape 样品形状: 纽扣形
Commissioned by: DONGGUAN TUOBU ELECTRONIC CO., LTD 委托单位: 东莞市拓步电子有限公司	Manufacturer: DONGGUAN TUOBU ELECTRONIC CO., LTD 制造商: 东莞市拓步电子有限公司
Commissioner address:No.A,Building6,BinheRoad,TianxinQuarter,HuangjiangTown,Dongguan,Guangdong 委托单位地址: 东莞市黄江镇田心工业区滨河路 6 号	Manufacturer address: No.A,Building6,BinheRoad,TianxinQuarter,HuangjiangTown,Dongguan,Guangdong 制造商地址: 东莞市黄江镇田心工业区滨河路 6 号
Classification of test: Commission Test 检测类别: 委托测试	Quantity of sample: 1 cell 样品数量:1 个电芯
Tested according to: 测试标准: ST/SG/AC.10/11/Rev.6/Amend.1/Section 38.3	Sample identification:1# 样品标识序号: 1#
Receiving date: 接样日期: 2020-12-08	Means of receiving: Submitted by commissioner 接样方式: 委托单位送样
Completing date: 完成日期: 2020-12-22	Test item:- 测试项目: -
Test conclusion: 检测结论:  The 3V Lithium Manganese Dioxide Button Cell submitted by DONGGUAN TUOBU ELECTRONIC CO., LTD.the sample's differences between this report and original reportRZUN2018-3987 are comply with the requirement of the Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria ST/SG/AC.10/11/Rev.6/Amend.1/Section 38.3. No need to test. 由东莞市拓步电子有限公司送检的 3V 锂锰扣式电池, 与原报告 RZUN2018-3987 的样品差异符合《关于危险货物运输的建议书》试验和标准手册第六版修订 1 第 38.3 节相关规定, 无需测试。	



Title: Manager  
 批准人职务: 经理

Approved by:

Reviewed by:

Tested by:

批准: Huangkun

审核: zhangsiyao

检测: Wei Guohua

<p>Description and illustration of the sample: 样品说明及描述: The sample's status is good 样品状况良好。</p>
<p>Description of the sampling procedure: 取样程序的说明:</p> <p style="text-align: center;">/</p>
<p>Description of the deviation from the standard, if any: 测试结果不符合标准项的说明:</p> <p style="text-align: center;">/</p>
<p>Remarks: 备注:</p> <ol style="list-style-type: none"><li>1. Throughout this report a comma is used as the decimal separator. 本报告中以逗号代替小数点。</li><li>2. This report is transformed from Original report RZUN2018-3987, which is issued on 2018.12.27, no new test item is involved. 本报告中是 RZUN2018-3987 的变更报告, 原报告签发于 2018 年 12 月 27 日, 不涉及新的测试项目。</li><li>3. The appearance of the battery has been added to this report, the modified item(s) did not changed the key materials, design and production process of the sample of original report, the production factory has no change. 本报告中增加了电池外观, 该变更未改变原报告中样品的关键材料, 产品设计和生产工艺, 生产厂也未改变。</li><li>4. This report needs to be used with the original report. 本报告需和原报告一起使用。</li></ol>

Photos of Samples and Labels/样品照片及标识

Cell/电芯 (CR2032 3,0V 220mAh)



## 注 意 事 项

### Important

1. 报告无检测单位印章无效。  
The test report is invalid without the official stamp of CVC.
2. 未经本试验室书面同意，不得部分地复制本报告。  
Nobody is allowed to photocopy or partly photocopy this test report without written permission of CVC.
3. 本报告无批准人、审核人及检测人签名无效。  
The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.
4. 本报告涂改无效。  
The test report is invalid if altered,
5. 对检测报告若有异议，应于收到报告之日起十五天内向检测单位提出。  
Objections to the test report must be submitted to CVC within 15 days,
6. 本报告仅对送检样品负责。  
The test report is valid for the tested samples only.
7. 判定栏中“-”表示“不需要判定”，“P”表示“通过”，“F”表示“不通过”，“N/A”表示“不适用”。  
As for the Verdict, “-” means “no need for judgement”, “P” means “pass”, “F” means “fail” and “N/A” means “not applicable”.

*\*\*报告中未加 CMA 标志时，检测数据和结果仅供科研、教学或内部质量控制之用。\*\*  
The test data and test results given in this test report should only be used for purposes of scientific research, teaching and internal quality control when the CMA symbol is not presented.*

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