





Page 1 of 6 Pages

No:RZUN2020-0940-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:	CHANGZHOU YUFENG BATTERY CO., LTD.
委托单位:	常州宇峰电池有限公司
CLASSIFICATION OF TEST:	Commission Test
检测类别:	委托测试

威凯检测技术有限公司 CVC Testing Technology Co., Ltd.

检测报告

TEST REPORT

Page 2 of 6 Pages

Means of receiving: Submitted by commissioner

接样方式: 委托单位送样

Test item:-

测试项目: -

Name of samples: 3V Lithium Manganese Dioxide Type/Model: **Button Cell** 型号规格: CR2032 样品名称:3V 锂锰扣式电池 3.0V 220mAh Color: Silver Physical shape: Button 样品颜色:银色 样品形状: 纽扣 **CHANGZHOU** YUFENG Commissioner address:No.115 Tianhe Road, Xinbei Commissioned bv: BATTERY CO., LTD. District, Changzhou, Jiangsu, PRC 委托单位: 常州宇峰电池有限公司 委托单位地址: 常州市新北区天合路 115 号 Manufacturer address: Industrial Zone Zhuxiashu, Xilin, Zhonglou District, Changzhou, Jiangsu, P. R. Manufacturer: Changzhou Yufeng Electrical Co., Ltd. 制造商: 常州市宇峰电源有限公司 China 制造商地址: 江苏省常州市钟楼区西林朱夏墅工业区 Factory address: Industrial Zone Zhuxiashu, Xilin, Factory: Changzhou Yufeng Electrical Co., Ltd. Zhonglou District, Changzhou, Jiangsu, P. R. China 生产厂: 常州市宇峰电源有限公司 生产厂地址: 江苏省常州市钟楼区西林朱夏墅工业区 Classification of test: Commission Test Quantity of sample: 1 cell 样品数量:1个电芯 检测类别: 委托测试 Tested according to: Sample identification: 1# 测试标准: ST/SG/AC.10/11/Rev.6/Amend.1/Section 样品标识序号: 1#

Test conclusion:

Completing date:

Receiving date:

接样日期: 2021-12-17

完成日期: 2021-12-24

No.:RZUN2020-0940-M1

检测结论:

38.3

The 3V Lithium Manganese Dioxide Button Cell submitted by CHANGZHOU YUFENG BATTERY CO., LTD..the sample's differences between this report and original reportRZUN2020-0940 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.

由常州宇峰电池有限公司送检的 3V 锂锰扣式电池,与原报告 RZUN2020-0940 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修订版修正 1 第 38.3 节相关规定,无需测试。

Seal of CVC

CVC 印章

Date of issue: 签发日期: 2022-06-17

Title:Manager批准人职务:经理

Approved by: Huang Kun Reviewed by: Zhang Siyao Tested by: Liu Zhen

批准: Hungun 审核: Zhang siyan 检测: linhm

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。

Description of the sampling procedure:

取样程序的说明:

/

Description of the deviation from the standard, if any:

测试结果不符合标准项的说明:

/

Remarks:

备注:

- 1. Throughout this report a comma is used as the decimal separator. 本报告中以逗号代替小数点。
- 2. This report is transformed from Original report RZUN2020-0940, which is issued on 2020.03.20, no new test item is involved.
 - 本报告中是 RZUN2020-0940 的变更报告,原报告签发于 2020 年 03 月 20 日,不涉及新的测试项目。
- 3. The photo of battery is increased in the 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图片,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。
- 4. This report needs to be used with the original report.
 - 本报告需和原报告一起使用。
- 5. The test report No. RZUN2020-0940-M1 was issued on 2021.12.29. The first amendment was made on 2022.01.11, changing the pictures on P4. The modified pages were marked with C1. 编号为 RZUN2020-0940-M1 的报告首次发布日期为 2021 年 12 月 29 日。2022 年 1 月 11 日进行第一次修改,第四页增加 3 张图片。在修改涉及页的底部添加 C1 标记。
- 6. The test report No. RZUN2020-0940-M1 was issued dated on 2021.12.29. The secend amendment was made on Mar. 10th, 2022, changing No.115 Tianhe Road, New District, Changzhou, Jinagsu, PRC on page 2 to No.115 Tianhe Road, New District, Changzhou, Jiangsu, PRC. The modified pages were marked with C2.
 - 编号为 RZUN2020-0940-M1 的报告首次发布日期为 2021 年 12 月 29 日。2022 年 3 月 10 日进行第 2 次修改, 将第 2 页的 No.115 Tianhe Road, New District, Changzhou, Jinagsu, PRC 修改为 No.115 Tianhe Road, New District, Changzhou, Jinagsu, PRC。在修改涉及页的底部添加 C2 标记。
- 7. The test report No. RZUN2020-0940-M1 was issued dated on 2021.12.29. The Third amendment was made on Jun. 17th, 2022, changing No.115 Tianhe Road, New District, Changzhou, Jinagsu, PRC on page 2 to No.115 Tianhe Road, Xinbei District, Changzhou, Jiangsu, PRC. The modified pages were marked with C3.
 - 编号为 RZUN2020-0940-M1 的报告首次发布日期为 2021 年 12 月 29 日。2022 年 6 月 17 日进行第 3 次修改, 将第 2 页的 No.115 Tianhe Road, New District, Changzhou, Jinagsu, PRC 修改为 No.115 Tianhe Road, Xinbei District, Changzhou, Jiangsu, PRC。在修改涉及页的底部添加 C3 标记。

Ref. No.:RZUN2020-0940-M1 Page 4 of 6 Pages Photos of Samples and Labels/样品照片及标识 Cell/电芯 (CR2032 3,0V 220mAh)

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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