

Report No.: 18270BC00119102

报告编号

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF
MANUAL OF TESTS AND CRITERIA

基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

BATTERY TRANSPORTION INFORMATION 电池运输信息

Model, Name and Parameter of Lithium Cell or Battery:

锂电芯或电池型号、名称及参数

Name 名称: Lithium and Manganese Dioxide battery 锂-二氧化锰电池Model 型号: CR123A 3.0V 1600mAh

Type 类型:

☒ Li-Metal Cell 锂金属电芯 ☐ Single Cell Li-Metal Battery 单电芯锂金属电池 ☐ Li-Metal Battery 锂金属电池组 ☐ Li-ion Cell 锂离子电芯 ☐ Single Cell Li-ion Battery 单电芯锂离子电池 ☐ Li-ion Battery 锂离子电池组 ☐ Battery assemble 集成电池Watt-hours/Lithium Content 瓦时/锂含量: 0.48gMass 质量: 16.38gPhysical shape 物理形状: Cylindrical 圆柱形

Informations of Manufacturer:

锂电芯或电池制造商信息

Name: Guangzhou Great Power Energy & Technology Co., Ltd.名称: 广州鹏辉能源科技股份有限公司Address: No.912, West Village Segment, Shi Liang Road, Shawan Town, Panyu Guangdong Province P. R. China地址: 广东省番禺区沙湾镇市良路西村段 912 号Tel 电话: 020-39196888E-mail 邮箱: lcni@greatpower.netWebsite 网站: http://www.greatpower.net

Information of Test Lab:

测试机构信息

Name: Shenzhen Anbotek Compliance Laboratory Limited名称: 深圳安博检测股份有限公司Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China地址: 广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋 4 楼东Tel 电话: +86-755-26066126E-mail 邮箱: service@anbotek.comWebsite 网站: www.anbotek.com

UN38.3 Test Item UN38.3 测试项目:

Test T.1: Altitude Simulation 高度模拟 : Pass/ 通过

Test T.2: Thermal Test 热测试 : Pass/ 通过

Test T.3: Vibration 振动 : Pass/ 通过

Test T.4: Shock 冲击 : Pass/ 通过

Test T.5: External Short Circuit 外部短路: Pass/ 通过

Test T.6: Crush 挤压 : Pass/ 通过

Test T.7: Overcharge 过充电 : N/A/不适用

Test T.8: Forced Discharge 强制放电 : Pass/ 通过

Test Report Number:

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Date of Test Report:

测试报告日期

2020-06-11

Reference to assembled battery testing requirements 集成电池组试验要求:

☒ Not application 不适用 ☐ UN38.3.3(f) ☐ UN38.3.3(g)

Edition of used Sub-section 38.3 of Manual of Tests and Criteria 关于所用《试验和标准手册》38.3 章节修订版本:

<United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria> (Sixth revised edition Amendment 1)

《联合国关于危险品运输建议书-试验和标准手册》(ST/SG/AC.10/11/Rev.6/Amend. 1)

Approved by (Laboratory Manager):

批准(实验室经理)

Check by (Project Engineer):

审核(项目工程师)

Date 日期: 2020-06-11Date 日期: 2020-06-11

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