

## 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

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

## 电池运输信息 BATTERY TRANSPORTION INFORMATION

## 锂电芯或电池型号、名称及参数

## Model, Name and Parameter of Lithium Cell or Battery:

电池名称 Sample Name:

锂聚合物电池 Li-Polymer Battery

型号 Model: C17

类型 Type: 单芯锂离子电池 Single cell lithium ion battery

瓦时/锂含量 Watt-hours/Lithium Content: 17.325Wh

质量 Mass: 60g

物理形状 Physical shape: 近长方体 Almost Cuboid

## 锂电芯或电池制造商信息

## Informations of Manufacturer:

名称: 中山天贸电池有限公司

Name: Zhongshan Tianmao Battery Co., Ltd.

地址: 中山市坦洲镇新前进村前进一路 208 号

Address: No.208, Qianjin 1st Road, Xin Qianjin Village, Tanzhou Town, Zhongshan City, China

电话 Tel: +86-760-86289888

网站 Website: Http://www.zstmb.com

电子邮件 E-mail:---

## 测试机构信息 Information of Test Lab:

名称: 深圳市鑫宇环检测有限公司

Name: Attestation of Global Compliance (Shenzhen) Co., Ltd.

地址: 深圳市宝安区福海街道和平社区重庆路骏丰工业园厂房 19 栋第一、二层

Address: 1, 2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

电话 Tel: +86-755-2523 4088

网站 Website: www.agc-cert.com

## UN38.3 测试项目 UN38.3 Test Item:

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

Test T.2: 温度试验 Thermal Test : 通过/ Pass

Test T.3: 振动 Vibration : 通过/ Pass

Test T.4: 冲击 Shock : 通过/ Pass

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

Test T.6: 挤压 Crush : 通过/ Pass

Test T.7: 过充电 Overcharge : 通过/ Pass

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

## 测试报告编号

## Test Report Number:

AGC01085210301UA01

## 测试报告日期

## Date of Test Report:

2021-03-23

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

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

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

《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)

&lt;United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria (Sixth revised edition Amend 1)&gt;

概要编写人: 王明

Summary writed: Wang Ming

头衔: 项目工程师

Title: Project Engineer

王明

日期 Date: 2021-03-23

概要审核: 薛佳佳

Summary reviewed: Xue Jiajia

头衔: 项目工程师

Title: Project Engineer

薛佳佳

概要批准人: 贺佳伟

Summary Approved: Matte He

头衔: 工程总监

Title: Director of Engineering

贺志伟

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Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std &amp; Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

