

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: CBT-W013

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

瓦时/锂含量 Watt-hours/Lithium Content: 0.851Wh

质量 Mass: 4.24g

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: 深圳市神通天下科技有限公司

Name: Shenzhen Mitacbattery Technology Co., Ltd

地址: 深圳市宝安区石岩街道上屋社区田心居民小组厂房 1 栋五楼

Address: Floor 5, Building 1, Workshop of Tianxin Residents Group, Shangwu Community, Shiyan Street, Baoan District, Shenzhen

电话 Tel: 0755-29163899 电子邮件 E-mail: 1414615359@qq.com

网站 Website: http://www.mitacbattery.com

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:

AGC01085210401UA01

测试报告日期

Date of Test Report:

2021-04-21

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)

<United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria>

(Sixth revised edition Amend 1)

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