UN38.3 LITHIUM ION BATTERIES TEST SUMMARY / UN38.3 锂离子电池组试验概要

No. : RZUN2022-5656-TS

Cell or Battery Information 电池/电芯信息			
Name 名称:	Li-ion battery pack / 锂离子电池组		Other Physical Description: 其它相关描述: In this report, the battery 130439009 that is an integral part of equipment it is intended to power when installed in the equipment, tested in accordance with the applicable tests when installed in the equipment. 本报告中作为设备组成部分的用作设备电源的电池组 130439009，按照装在设备中时适用的试验要求进行试验。
Type/Model 型号:	130439009 内置于 BD30100XXX, BD30110XXX, series TD8.0 Rated voltage/额定电压: 7.2V Nominal voltage/标称电压: 8V 2Ah 14.4Wh		
Color 颜色:	Black + white + gray/黑色+白色+灰色		
Shape 形状:	Irregular shape/不规则形状		
Completed Battery/Cell Mass 电池/电芯整体质量	569.24g ~ 570.90g		
☒	Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯，瓦时数为	14.4Wh	
☐	Belongs to Lithium metal Battery/Cell, the Lithium content is 属于锂金属电池/电芯，锂金属含量为		

Manufacturer Information 制造商信息			
Manufacturer: 制造商:	Techtronic Industries Vietnam Manufacturing Company Limited – Branch In Dau Giay Industrial Park -		
Address: 地址:	Lot M1-M5, Dau Giay Industrial Park Dau Giay Town, Thong Nhat District, Dong Nai Province VN -		
Telephone 电话:	86-0769-82723180	Email 电邮:	untestreport@ttigroup.com
Website 网址:	www.ttigroup.com		

Laboratory Information 检测试验室信息					
Laboratory: 检测试验室:	CVC Testing Technology Co., Ltd. 威凯检测技术有限公司				
Address: 地址:	No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou， Guangdong, China. Building D, BASIGO INTELLIGENT, No.179, Guangpu East Road, Huangpu District, Guangzhou, P. R. China. 广东省广州市科学城开泰大道天泰一路 3 号 广东省广州市黄埔区光谱东路 179 号百事高智慧园 D 栋				
Tel 电话:	+86-20-32293888	Email 电邮:	office@cvc.org.cn	Website 网址:	http://www.cvc.org.cn

UN38.3 Test conducted and results UN38.3 试验项目和结果			
Test Report ID 检测报告编号:	RZUN2022-5656	Date of Test Report 检测报告签发日期:	2022-12-27
Manual of Test and Criteria version / amendment: 试验和标准手册版本号/修订版:		ST/SG/AC.10/11/Rev.7/Amend.1/Section 38.3	

List of Tests Completed 已完成的试验项目清单

Test Items 试验项目	Pass 通过	Fail 失败	Test Sample 测试对象
☒ T1 Altitude Simulation 高度模拟	☒	☐	B
☒ T2 Thermal Test 温度试验	☒	☐	B
☒ T3 Vibration 振动	☒	☐	B
☒ T4 Shock 冲击	☒	☐	B
☒ T5 External Short Circuit 外部短路	☒	☐	B
☒ T6 Impact/ Crush 撞击/ 挤压	☒	☐	C
☒ T7 Overcharge 过度充电	☒	☐	B
☒ T8 Forced Discharge 强制放电	☒	☐	C

Remark / 备注:
B — Test sample belongs to Battery Module. / 测试对象为电池组。
C — Test sample belongs to Component Cell. / 测试对象为内部电芯。

Reference to assembled battery testing requirement: 关于组合电池的试验要求:	
☒	Not applicable 不适用
☐	Applicable，reference to 38.3.3 (f) 适用于 38.3.3 (f)
☐	Applicable，reference to 38.3.3 (g) 适用于 38.3.3 (g)
Other executive standards/其他执行标准:	

Note：The test results of this summary are only valid for the tested samples listed in test report RZUN2022-5656.

注：此摘要的测试结果仅对测试报告 RZUN2022-5656 中列出的测试样品有效

Title/职务: Manager/经理

Seal of CVC
CVC 盖章

Signatory/签发人: 黄鲲 (黄鲲)

检验检测专用章