

UN38.3 测试概要 UN38.3 Test Summary

按照《试验和标准手册》第38.3 小节对锂电池或锂电池组进行试验的情况概要

Lithium cell or battery test summary in accordance with sub-section 38.3 of Manual of Tests and Criteria

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Product Name 产品名称	Li-ion Cell 锂离子电芯	Sample Model 样品型号	Recovery 68430		
Basic parameter 基本参数	3.7V, 120mAh	Product Type 产品类型	Lithium ion Cell 锂离子电芯		
Rated Energy 额定能量	0.44Wh	Lithium Content 锂含量			
Sample Mass 样品重量	3.3g	Sample Physical description 样品物理形态	Silver, Cylindrical, Solid 银色,圆柱形,固体		
Client 委托方	Huizhou Recovery Energy Co., Ltd 惠州市复来能源有限公司				
Client Address 委托方地址	North side of 5th Floor, Building B, Nanyu Science and Technology Park, No.5 Shangxia North Road, Dongjiang High-tech Industrial Park, Zhongkai High-tech Zone, Huizhou 惠州仲恺高新区东江高新科技产业园上霞北路 5 号南宇科技园 B 栋五楼北面				
Manufacturer 制造商	Huizhou Recovery Energy Co., Ltd 惠州市复来能源有限公司				
Manufacturer Address 制造商地址	North side of 5th Floor, Building B, Nanyu Science and Technology Park, No.5 Shangxia North Road, Dongjiang High-tech Industrial Park, Zhongkai High-tech Zone, Huizhou 惠州仲恺高新区东江高新科技产业园上霞北路 5 号南字科技园 B 栋五楼北面				
Factory エア	Huizhou Recovery Energy Co., Ltd 惠州市复来能源有限公司				
Factory Address 工厂地址	North side of 5th Floor, Building B, Nanyu Science and Technology Park, No.5 Shangxia North Road, Dongjiang High-tech Industrial Park, Zhongkai High-tech Zone, Huizhou 惠州仲恺高新区东江高新科技产业园上霞北路 5 号南字科技园 B 栋五楼北面				
Manufacturer's contact information 制造商联系信息	Phone number 电话号码	+86-13925279138			
	Email address 电子邮箱地址	2597056262@qq.com			
	Website 网址				

Report No. 报告编号: NCT21044149XB1-4

Hotline: 400-8868-419

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Lithium Battery UN38.3 Test Summary

UN38.3 Test Report No. UN38.3 测试报告编号	NCT21044149XB1-1	Test Da 测试时(2021.11.03-2021.11.16	
Test No. 测试编号	Test item 测试项目			Conclusion 结论	
T1	Altitude simulation 高度模拟			Pass 合格	
T2	Thermal test 温度试验			Pass 合格	
Т3	Vibration 振动			Pass 合格	
T4	Shock 冲击			Pass 合格	
T5	External short circuit 外部短路			Pass 合格	
T6	Impact/Crush 撞击/挤压			Pass 合格	
Т7	Overcharge 过度充电			Not Applicable 不适用	
Т8	Forced discharge 强制放电		6	Pass 合格	
Test Reference 测试依据	UNITED NATIONS "Manual of Tests and Criteria" (ST/SG/AC.10/11/Rev.7 Section 38.3) 联合国《试验和标准手册》第七修订版第 38.3 节。				
Assembled Battery Description 集成电池组说明	Not applicable for 38.3.3(f), 38.3.3(g). 不适用 38.3.3(f), 38.3.3(g)测试要求。				
Test Laboratory 测试实验室	Shenzhen NCT Testing Technology Co., Ltd. 深圳诺测检测技术有限公司				
Test Lab's Address 测试实验室地址	2A, 2/F., Building C and 1/F., Building B, Mianshang Younger Pioneer Park, Hangcheng Road, Gushu, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区西乡街道固戍航城大道绵商青年创业园 B 栋第 1 层、 C 栋 2 层 2A				
Test Lab's Phone 测试实验室电话	+86-755-27790922				
Test Lab's Email 测试实验室邮箱	sales@nct-testing.com				
Test Lab's Website 测试实验室网址	http://www.ncttesting.com				
Tested by 主检人	1A	ngineer 工程师	Shenzhe	n ver Testing Technology	
Inspected by 审核人	Hem wang	I Manager 经理	Date of 2008 日期 2021.12.11		
Approved by 批准人	man law.	ll Director 总监			

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