

MDW

Murata Energy Device Wuxi Co., Ltd.

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リチウムイオン電池認証書

Lithium-ion rechargeable (polymer) cell or battery Certification

No: MDW-AVG1706

Date: 2017.12.21

- 1. 単電池/single cell    single cell battery  
組電池/battery(pack) (セル構成/composition of cell : 1P2S )
- 2. 機種名/customer model name : NP-FZ100                      Murata model name : LIP2215PIPC
- 3. 顧客名/customer : SONY
- 4. 国連勧告テスト結果/Test results of the UN Recommendations on the Transport of Dangerous Goods

国連勧告テスト及び判定基準 (38.3 リチウム電池)		テスト結果/ test results	備考/remarks
NO	テスト項目 test item		
T1	高度シミュレーション/Altitude simulation	OK	
T2	温度試験/Thermal test	OK	
T3	振動/Vibration	OK	
T4	衝撃/Shock	OK	
T5	外部短絡/External short circuit	OK	
T6	衝突 (Impact) /圧壊 (Crush)	OK	
T7	過充電/Overcharge	OK	single cell は対象外
T8	強制放電/Forced discharge	OK	

試験実施日/Tested Date : 2016/06/06~2016/06/15

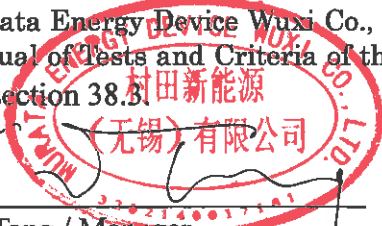
梱包試験実施日/Tested Date for Package : 2016/07/31~2016/08/03

5. 定格/rated

項目/item	規格値/specification	備考/remarks
公称電圧/nominal voltage	7.2 V	
定格容量/rated capacity	2280 mAh	
ワット時定格値(Wh) /Watt-hour rating	16.4 Wh	単電池 ≤ 20Wh 組電池 ≤ 100Wh cells ≤ 20Wh batteries ≤ 100Wh

上記テスト結果は国連勧告試験(UN Manual of Tests and Criteria 6th, Part III, sub-section 38.3)に従い確認した結果であることを証明いたします。

We, Murata Energy Device Wuxi Co., Ltd., hereby certify that above results are confirmed in accordance with the Manual of Tests and Criteria of the UN Recommendations on the Transport of Dangerous Goods, 6th, Part III, sub-section 38.3.



Weiwei Tang / Manager  
 CS-Quality Assurance Department  
 Murata Energy Device Wuxi Co., Ltd.