

**SONY**

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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: SEW-PC1316

Date:2012.12.10

1. 単電池/cell 組電池/battery(pack) (セル構成/composition of cell : 2P4S )

2. 機種名/customer model name : 45N1094 Sony model name : LIS8231

3. 顧客名/customer : Lenovo

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	内部短絡/Impact	OK	
T7	過充電/Overcharge	OK	単電池は対象外/for pack only
T8	強制放電/Forced discharge	—	組電池は対象外/for cell only

試験実施日/Tested Date : 2012/06/05~2012/06/14

梱包試験実施日/Tested Date for Package : 2012/05/28~2012/05/31

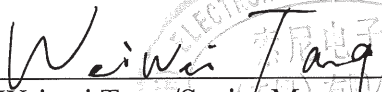
## 5. 定格/rated

項目/item	規格値/specification	備考/remarks
公称電圧/nominal voltage	14.8V	
公称容量/nominal capacity	2900 mAh	
エネルギー量(Wh) /Watt-hour	43 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(Manual of Tests and Criteria 5th revised edition, 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, Sony Energy Devices Corporation, 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, 5th revised edition, Part III, sub-section 38.3.

  
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Quality Assurance Department  
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