

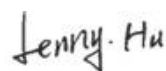
UN Test Report

Name of Sample	Lithium Ion Battery 3UAF4554116-2-T1287
Consignor	SANYO Energy(Suzhou) CO.,LTD
Manufacturer	SANYO Energy(Suzhou) CO.,LTD
Test Method	United Nations "Recomenndations on the TRANSPORT OF DANGEROUS GOODS"
Criterion	United Nations "Recomenndations on the TRANSPORT OF DANGEROUS GOODS"
Appearance	Black rectangular parallelepiped
Test Date	T1-T5 2015/09/18-2015/10/12 T6 2015/01/14 T7 2015/09/17-2015/09/25 T8 2015/01/27-2015/02/03
Test Items	Altitude simulation, Thermal test, Vibration test, Shock test, External short circuit, Overcharged
Conclusion	The sample has passed the items of UN38.3.
Remark	Certification by Original Cell Model Certification by Original Battery Model
Consignor Address	No.86 Sunwu Road, Xukou, Wuzhong District, Suzhou City, Jiangsu Province 215164, China

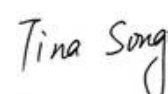
Sanyo Energy(Suzou) Co.,Ltd.



Approval



Check



Writing

CONFIDENTIAL

Certificate of UN test for Lithium ion battery

Customer Model : L15S6PA1
 Global Code : BJ-U530001AA
 Product Name : 3UAF4554116-2-T1287



We declare that this battery passed UN test.

Manual of Tests and Criteria (38.3 Lithium batteries)		Test results	Note	Number of test batteries/cells
No.	Test item			
T 1	Altitude simulation	Pass		First cycle fully charged 4 batteries
T 2	Thermal test	Pass		
T 3	Vibration	Pass		
T 4	Shock	Pass		
T 5	External short circuit	Pass		
T 6	Crush	Pass		First cycle 50% charged 5 cells
T 7	Overcharge	Pass		First cycle, Fully charged 4 batteries After 50 cycles, Fully charged 4 batteries
T 8	Forced discharge	Pass		First cycle, fully discharged 10 cells After 50 cycles, fully discharged 10 cells

*The test data may contain additional test result other than above table.

Lithium ion battery Specification

Item	Nominal value	Note
Watt-hour rating	88 Wh	
Nominal voltage	11.1 V	
Lithium equivalent content	7.2 g	

Above test procedures are compliant to the following manual.

(Manual of Tests and Criteria ST/AC.10/11, PartIII, sub-section 38.3, Rev.5A2 for cell, Rev.5A1 for battery)