

LITHIUM CELL/BATTERY TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3
OF MANUAL OF TESTS AND CRITERIA



N/A = Not Applicable

1. Name of cell / battery		
1600-0112	Model 18650-2600	2600mAh 3,7V 9.62Wh

2. Manufacturer of cell / battery / product	
Name	Ansmann AG
Address	Industriestr. 10, 97959 Assamstadt
Phone	+49 6294 4204-0
Email	info@ansmann.de
Website	www.ansmann.de

3. Test laboratory of cell / battery / product	
Name	UL-CCiC Comany Limited Guangzhou Branch
Address	Electronic Building Parage Industial Park, No.8 Nanyun Er Road, Guangzhou Science Park, Guan
Phone	+86-20-3213 1000
Email	customerservice.cn@cn.ul.com
Website	www.ul.com

4. ID-number and date			
Unique test report identification number	UN- 4787454866-B-1	Date of test report	30.05.2016

DESCRIPTION OF CELL / BATTERY

5. Mark the type of cell/battery with an "•"			
<input type="radio"/> Lithium ion cell		Lithium metal cell	<input type="radio"/>
<input checked="" type="radio"/> Lithium ion battery		Lithium metal battery	<input type="radio"/>

6. Parameters	Cell	Battery
Mass in gram (g):		49
Lithium ion: Indicate watt-hour rating (Wh):		9,62
Lithium metal: Indicate lithium metal content in gram (g):		0,91

7. Physical description of cell / battery	
Li-Ion	

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Name of cell/battery (taken from field 1)
1600-0112 Model 18650-2600 2600mAh 3,7V 9.62Wh

8. Model numbers
1600-0205; 1600-0206; 1600-0207; 1600-0213; 1600-0215; 1600-0219; 1600-0221; 1600-0222; 1600-0227; 1600-0242; 1600-0243; 1600-0291; 1600-0335; 1600-0337; 1600-0339; 1600-0354

TESTS AND RESULTS

9. List of tests conducted and results - Mark N/A, pass or fail with an "•"	N/A	pass	fail
T1 - Altitude simulation	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T2 - Thermal Test	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T3 - Vibration	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T4 - Shock	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T5 - External Short Circuit	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T6 - Impact / Crush	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T7 - Overcharge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T8 - Forced Discharge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Reference to assembled battery testing requirements		
	N/A	<input type="checkbox"/>

11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto
ST-SG-AC10-11-Rev.5-Amend.2-38.3

12. The manufacture of the cell / battery is in accordance with the documented quality management system as required by the regulations.

13. Place, Date	14. Title, Surname, First name	15. Company stamp and signature
Assamstadt	Adrian Selke	Selke, Adrian <small>Digital unterschrieben von Selke, Adrian Datum: 2019.12.02 10:23:39 +01'00'</small>