## 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

Power bank LP-501B 5000mAh, 18.0Wh

#### 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	Shenzhen Beihang Testing Co., Ltd.	
Address	Room B201, The Complex Building of Virtual University Park, No. 2, Yuexing 3rd Road, South Zo	
Phone	+86 755 8650 3482	
Email		
Website	http://www.hc-stc.cn	

4. ID-number and date			
Unique test report identification number	RSZBHST17110513	Date of test report	28.11.2017

## **DESCRIPTION OF CELL / BATTERY**

5. Mark the type of cell/battery with an "•"	
C Lithium ion cell	Lithium metal cell 🔘
• Lithium ion battery	Lithium metal battery 🔘

6. Parameters	Cell	Battery
Mass in gram (g):		136,2
Lithium ion: Indicate watt-hour rating (Wh):		18
Lithium metal: Indicate lithium metal content in gram (g):		1,75

### 7. Physical description of cell / battery

Li-ion Cell

## LITHIUM CELL/BATTERY TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA



Name of cell/battery	(taken from field 1)
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Power bank LP-501B 5000mAh, 18.0Wh

#### 8. Model numbers

1700-0094; 1700-0094-520

## **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	0	$\bullet$	0
T2 - Thermal Test	$\bigcirc$	$\bullet$	$\bigcirc$
T3 - Vibration	0	$\bullet$	$\bigcirc$
T4 - Shock	0	$\bullet$	$\bigcirc$
T5 - External Short Circuit	0	$\bullet$	$\bigcirc$
T6 - Impact / Crush	$\bigcirc$	$\bullet$	$\bigcirc$
T7 - Overcharge	0		0
T8 - Forced Discharge	0		0
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	$ $ $\bigcirc$	$\bigcirc$	$\circ$

10. Reference to assembled battery testing requirements		
	N/A	

#### 11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto

ST-SG-AC10-11-Rev6-38.3

# 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 Digital unterschrieben von Selke, Adrian Datum: 2019.12.16 10:33:23 +01'00'