## 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-2020A 20000mAh, 74Wh	

2. Manufac	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 labo	3. Test laboratory of cell / battery / product			
Name	Shenzhen SEM. Test Technology Co., Ltd.			
Address 1/F, Room 101, Building 1, Hongwei Industrial Park, Liuxian Road, Block 70, Bao'a				
Phone	+86-0755-33663308			
Email	admin@semtest.com.cn			
Website	www.semtest.com.cn			

4. ID-number and date				
	Unique test report identification number	STR16109085S	Date of test report	24.11.2016

## **DESCRIPTION OF CELL / BATTERY**

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

6. Parameters	Cell	Battery
Mass in gram (g):		415,9
Lithium ion: Indicate watt-hour rating (Wh):		74
Lithium metal: Indicate lithium metal content in gram (g):		7

7. Physical description of cell / battery
Li-polymer

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## LITHIUM CELL/BATTERY TEST SUMMARY

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



Selke, Adrian Digital unterschrieben von Selke, Adrian Datum: 2019.12.16 10:33:34 +01'00'

Name of cell/battery (taken from fi	eld 1)				
Power bank LP-2020A 20000mAh, 7	'4Wh				
8. Model numbers					
1700-0068; 1700-0068-1; 1700	-0068-520				
TESTS AND RESULTS					
9. List of tests conducted and resu	ılts - Mark N/A, pass or fail with an "	'•" N	/A	pass	fail
T1 - Altitude simulation			$\bigcirc$	•	
T2 - Thermal Test			$\bigcirc$		
T3 - Vibration			$\bigcirc$	•	
T4 - Shock			0	•	
T5 - External Short Circuit			0	•	
T6 - Impact / Crush			0	•	
T7 - Overcharge			0	•	
T8 - Forced Discharge			0	•	
			0	0	
			$\bigcirc$	0	
10. Reference to assembled batter	v testina requirements				
	,				
			N/A		
11. Reference to the revised editio	n of the Manual of Tests and Criteria	used and	to ame	ndments	thereto
ST-SG-AC10-11-Rev6-38.3					
12. The manufacture of the cell / b system as required by the regu	attery is in accordance with the doc lations.	cumented	quality	managem	ent
13. Place, Date	14. Title, Surname, First name 15. Company stamp and signature				ignature

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Adrian Selke

Assamstadt