## 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	
Primary Lithium Battery CR-1/3N	3,0V 170mAh

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 NCT Testing Technology Co., Ltd.	
Address	1 / F, Mianshang Younger Pioneer Park, Hangcheng Road, Shenzhen, China	
Phone	86-755-27790922	
Email	sales@nct-testing.com	
Website	http://www.net-testing.en	

4. ID-number and date			
Unique test report identification number	NCT19031003XB1 -1	Date of test report	Aug. 13, 2019

## **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):	2.9	
Lithium ion: Indicate watt-hour rating (Wh):	0,51	
Lithium metal: Indicate lithium metal content in gram (g):	0.051	

7. Physical description of cell / battery	1
Lithium Battery	

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## LITHIUM CELL/BATTERY TEST SUMMARY

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



Adrian Selke Datum: 2020.01.13 11:49:45 +01'00'

Name of cell/battery (taken from fi	ield 1)				
Primary Lithium Battery CR-1/3N	3,0V 170mAh				
8. Model numbers					
1516-0097					
TESTS AND RESULTS					
9. List of tests conducted and resu	ults - Mark N/A, pass or fail with an "	·" N	I/A	pass	fail
T1 - Altitude simulation			$\bigcirc$	•	
T2 - Thermal Test			$\bigcirc$		
T3 - Vibration			$\bigcirc$	•	O
T4 - Shock			Ŏ	•	
T5 - External Short Circuit			Ō	•	O
T6 - Impact / Crush			Ŏ	•	
T7 - Overcharge			Ŏ	•	
T8 - Forced Discharge			Ŏ	•	
			Ŏ	Ŏ	
			Ŏ	Ŏ	Ŏ
10. Reference to assembled batter	y testing requirements				
			N/A		
11. Reference to the revised editio	n of the Manual of Tests and Criteria	used and	to ame	endments	thereto
ST-SG-AC10-11-Rev6-Amend	1-38.3				
12. The manufacture of the cell / b system as required by the regu	pattery is in accordance with the doc lations.	umented	quality	managen	nent
13. Place, Date	14. Title, Surname, First name	15. Comp	.5. Company stamp and signature		

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Adrian Selke

Assamstadt