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			
5020112 CR2450	Lithium manganese dioxide Battery 3,0V 600~620 mAh		

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 Guangzhou MCM Certification and Testing Co., Ltd Address No.3, Zhongsan Road, Guangzhou Panyu Shiguang Road, Guangzhou			
		Phone	4008-368-355
Email	24h@mcmtek.com		
Website	http://www.mcmtek.com		

4. ID-number and date			
Unique test report identification number	LJKJ20180405Z1	Date of test report	25.04.2018

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):	6,9	
Lithium ion: Indicate watt-hour rating (Wh):	1,86	
Lithium metal: Indicate lithium metal content in gram (g):	0,165	

7. Physical description of cell / battery
Lithium manganese dioxide

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LITHIUM CELL/BATTERY TEST SUMMARY

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



Name of cell/battery (taken from fi	eld 1)				
5020112 CR2450 Lithium mangar	nese dioxide Battery 3,0V 600~620 i	mAh			
8. Model numbers					
1516-0123; 5020111; 5020112;	5020112-570				
TESTS AND RESULTS					
9. List of tests conducted and resu	ılts - Mark N/A, pass or fail with an "	· "	I/A	pass	fail
T1 - Altitude simulation			0	•	
T2 - Thermal Test			0	•	0
T3 - Vibration			0	•	0
T4 - Shock			0	•	
T5 - External Short Circuit			0	•	
T6 - Impact / Crush			\bigcirc	•	
T7 - Overcharge			•		
T8 - Forced Discharge			\bigcirc	•	
			\bigcirc		
			0		0
10. Reference to assembled batter	y testing requirements				
			NI/A		
			N/A		
11 Potoropoo to the revised editio	n of the Manual of Tests and Criteria	used and	l to ama	ndmonto	thoroto
ST-SG-AC10-11-Rev6-38.3	ii or the Manual or rests and Criteria	useu and	to aille	illullielits	thereto
12. The manufacture of the cell / b system as required by the regu	attery is in accordance with the doc lations.	cumented	quality	managem	ient
13. Place, Date	.3. Place, Date 14. Title, Surname, First name 15. Company stamp and signatu				ignature
Assamstadt	Adrian Selke	Adrian Selke Digital unterschrieben von Adrian Selke Datum: 2020.01.10 10:36:23 +01'00'			

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