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	
CR2330 3V Lithium manganese dioxide Battery	

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	e 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	on number	LJKJ20180901U04	Date of test report	25.09.2018

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):	3,83	
Lithium ion: Indicate watt-hour rating (Wh):	0,81	
Lithium metal: Indicate lithium metal content in gram (g):	0,076	

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)				
CR2330 3V Lithium manganese diox	ride Battery				
8. Model numbers					
1516-0009; 1506-0006					
TESTS AND RESULTS					
9. List of tests conducted and resu	lts - Mark N/A, pass or fail with an "	•" N	I/A	pass	fail
T1 - Altitude simulation			\bigcirc	•	
T2 - Thermal Test			\bigcirc	•	
T3 - Vibration			\bigcirc	•	
T4 - Shock			\bigcirc	•	
T5 - External Short Circuit			\bigcirc	•	
T6 - Impact / Crush			\bigcirc	•	
T7 - Overcharge			\odot		
T8 - Forced Discharge			\bigcirc	•	
			\bigcirc		
			\bigcirc		
10. Reference to assembled batters	v testing requirements				
10. Reference to assembled batter	y testing requirements				
			N/A		
	n of the Manual of Tests and Criteria	used and	to ame	endments	thereto
ST-SG-AC10-11-Rev6-38.3					
12. The manufacture of the cell / b system as required by the regul	attery is in accordance with the doc lations.	umented	quality	managen	nent
13. Place, Date	14. Title, Surname, First name	15. Comp	anv sta	amp and s	signature

Assamstadt	Adrian Selke	Selke, Adrian Digital unterschrieben von Selke, Adrian Datum: 2019.12.16 10:35:10 +01'00'

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