

N/A = Not Applicable

1. Name of cell / battery

5020132 CR1616 Lithium manganese dioxide Battery 3,0V 50~55mAh

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	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	LJKJ20180604U01	Date of test report	22.06.2018

DESCRIPTION OF CELL / BATTERY

5. Mark the type of cell/battery with an " $ullet$ "	
C Lithium ion cell	Lithium metal cell 💽
O Lithium ion battery	Lithium metal battery 🔘

6. Parameters	Cell	Battery
Mass in gram (g):	1,1	
Lithium ion: Indicate watt-hour rating (Wh):	0,165	
Lithium metal: Indicate lithium metal content in gram (g):	0,014	

7. Physical description of cell / battery

Lithium manganese dioxide

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)

5020132 CR1616 Lithium manganese dioxide Battery 3,0V 50~55mAh

8. Model numbers

1516-0029; 5020131; 5020132; 5020132-AU; 5020132-570

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

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	Adrian Selke Datum: 2020.01.10 10:36:14 +01'00'