## 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	
LFB AA / FR14505 Lithium Battery 1.5V 2900mAh	

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	VKan Certification & Testing Co., Ltd.	
Address	No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, P.R. China	
Phone	0086-20-32293888	
Email	office@cvc.org.cn	
Website	http://www.cvc.org.cn	

4. ID-number and date			
Unique test report identification number	RZUN2020-1243	Date of test report	09.04.2020

## **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):	15.2	
Lithium ion: Indicate watt-hour rating (Wh):		
Lithium metal: Indicate lithium metal content in gram (g):	0.9	

7. Physical description of cell / battery	
cylindrical cell, diameter 14.5mm, height 51mm; nom. voltage 1.5V	

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



Name of cell/battery (taken from fi	ield 1)				
LFB AA / FR14505 Lithium Battery 1	5V 2900mAh				
8. Model numbers					
Ansmann part no.: 1502-0001;	1502-0005; 1512-0002; 1512-0012; 1	.512-003	4; 1522-	-0009; 50	21003
TESTS AND RESULTS					
9. List of tests conducted and resu	ults - Mark N/A, pass or fail with an "	•"	N/A	pass	fail
T1 - Altitude simulation			0	•	
T2 - Thermal Test			0	•	
T3 - Vibration			O	•	
T4 - Shock			0	•	
T5 - External Short Circuit			0	•	0
T6 - Impact / Crush			0	•	0
T7 - Overcharge			<u> </u>	O	
T8 - Forced Discharge			0	•	0
			Q	O	
			0		
10 Defense de la comble de la laction					
10. Reference to assembled batter	y testing requirements				
			N/A		
			N/A		
11. Reference to the revised editio	n of the Manual of Tests and Criteria	used and	l to ame	ndments	thereto
ST/SG/AC.10/11/Rev.6/Amend	d.1/section 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
17 Diago Dete	1/. Tible Comment 5'	15.0			.1
13. Place, Date	14. Title, Surname, First name	me, First name  15. Company stamp and signature  Digital unterschrieben von Timo			
Assamstadt, 30.09.2020	T. 0 U. I. C				9.30 15:26:28

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