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
Lithium-Ion Battery 18500 3.7V 1300mAh, 4.81Wh

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 Anbotek Compliance Laboratory Limited	
Address	East of 4/F. Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao an District, Shenzhen,	
Phone	[86]755-26066126	
Email	service@anbotek.com	
Website	http://www.anbotek.com	

4. ID-number and date			
Unique test report identification number	18270BC10245001	Date of test report	08.09.2021

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):		34.9
Lithium ion: Indicate watt-hour rating (Wh):		4.81
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery
Single Li-Ion round (cylindrical) cell, size 18500, with internal safety pcb

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LITHIUM CELL/BATTERY TEST SUMMARY

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

13. Place, Date



15. Company stamp and signature

Name of cell/battery (taken from field 1)			
Lithium-Ion Battery 18500 3.7V 1300mAh, 4.81Wh			
8. Model numbers			
Ansmann Part No.: 990-00134			
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	0	•	0
T2 - Thermal Test	0	•	
T3 - Vibration	0	\odot	0
T4 - Shock	0	•	0
T5 - External Short Circuit	0	\odot	0
T6 - Impact / Crush	0	•	
T7 - Overcharge	0	•	0
T8 - Forced Discharge	0	•	0
	0	0	0
		0	
10. Reference to assembled battery testing requirements			
	N/A		
11. Reference to the revised edition of the Manual of Tests and Criteria used a	nd to ame	ndments	thereto
ST-SG-AC10-11-Rev.7, Part III sub-section 38.3			
12. The manufacture of the cell / battery is in accordance with the documents system as required by the regulations.	ed quality	managem	ent

Assamstadt, 13.09.2022	Technician, Gramlich, Timo	Timo Gramlich Gramlich Gramlich Datum: 2022.09.13 14:43:03 +02'00'
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14. Title, Surname, First name

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