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	
YJ18650-4000mAh Li-lon Battery	

2. Manufact	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 Shenzhen BCT Testing Co.; Ltd.			
Address	BCTC Building & 1-2F, East of B Building, Pengzhou Industrial, Fuyuan 1st Road, Qiaotou Comm		
Phone 0086-400-788-9558			
Email	bctc@bctc-lab.com.cn		
Website	http://www.bctc-lab.com		

4. ID-number and date			
Unique test report identification number	BCTC2002000141B	Date of test report	04.03.2020

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):		91,6
Lithium ion: Indicate watt-hour rating (Wh):		14.8
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery
2 round cells, size 18650, connected in parallel, incl. pcb, enclosed by shrink tube

Version 1/2019 Page 1

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)			
YJ18650-4000mAh Li-lon Battery			
8. Model numbers Ansmann Art.No. 1600-0235			
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		•	
T2 - Thermal Test			
T3 - Vibration		•	
T4 - Shock		•	
T5 - External Short Circuit		•	
T6 - Impact / Crush		•	
T7 - Overcharge		•	O
T8 - Forced Discharge		•	O
		O	O
	Ŏ	Ŏ	Ŏ
10. Reference to assembled battery testing requirements			
10. Notoronoo to accompted partery tooting requirements			
	N/A		
11. Reference to the revised edition of the Manual of Tests and Criteria used a	and to ame	endments	thereto
ST/SG/AC.10/11/Rev.6 section 38.3/Amendment 1			
12. The manufacture of the cell / battery is in accordance with the document system as required by the regulations.	ed quality	managen	nent

13. Place, Date	14. Title, Surname, First name	15. Company stamp and signature
Assamstadt, 09.03.2020	Technician, Gramlich, Timo	Timo Gramlich Digital unterschrieben von Timo Gramlich Datum: 2020.03.09 11:49:07

Version 1/2019 Page 2