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
Rechargeable Li-ion 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	Shanghai Research Institute of Chemical Industry Testing Centre
Address	No.345, Yunling East Road, Shanghai, China
Phone	86-21-31765555
Email	battery@ghs.cn
Website	www.ghs.cn

4. ID-number and date			
Unique test report identification number	1123010053	Date of test report	14.02.2023

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):		92.24
Lithium ion: Indicate watt-hour rating (Wh):		14.8
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery
Cubic, WT 18650 1S2P, 4000mAh 3.7V 14.8Wh

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)
Rechargeable Li-ion battery

8. Model numbers
Ansmann item: 1600-0755

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	○	●	○
T8 - Forced Discharge	○	●	○
	○	○	○
	○	○	○

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/AC.10/11/Rev.7/subsection 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**
HK, 18 July 2025	Quality Assurance Technician, Zoe	Zoe Chan Digitally signed by Zoe Chan Date: 2025.07.18 11:43:56 -04'00'