

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	ATS Electronic Technology Co., Ltd.
Address	3/F. of Building A, 1/F. of Building B, 1/F. of Building C, No. 1, Hedong 3rd Road, Jinxia Commu
Phone	86-76938975958
Email	ats@dgsts.com
Website	www.dgsts.com

4. ID-number and date

Unique test report identification number	ATSU250835711	Date of test report	29.08.2025
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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):		36.8
Lithium ion: Indicate watt-hour rating (Wh):		4.44
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery

cylindrical, 18650, 3.7V 1200mAh

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Name of cell/battery (taken from field 1)
Rechargeable Li-ion battery

8. Model numbers
Ansmann item: 1600-0765

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	<input type="text"/>

11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto
ST/SG/AC.10/11/Rev.8/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, 01 Sep 2025	Quality Assurance Technician, Zoe	Zoe Chan <small>Digitally signed by Zoe Chan Date: 2025.09.01 12:02:38 +04'00'</small>