

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

18650 2600mAh 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	Shenzhen Anbotek Compliance Laboratory Limited
Address	East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, China
Phone	0086 755-26066126
Email	service@anbotek.com
Website	http://www.anbotek.com

4. ID-number and date

Unique test report identification number	SZABB191128022-01	Date of test report	09.12.2019
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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):		46.9
Lithium ion: Indicate watt-hour rating (Wh):		9.36
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery

round cell, size 18650, incl. pcb, with micro USB socket

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Name of cell/battery (taken from field 1)

18650 2600mAh Rechargeable Li-Ion Battery

8. Model numbers

Ansmann Art.No.
1307-0002
1307-0002-610



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.6 section 38.3/Amendment 1

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
Assamstadt, 22.07.2020	Technician, Gramlich, Timo	Timo Gramlich Digital unterschrieben von Timo Gramlich Datum: 2020.08.05 11:34:23 +02'00'