

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
1307-0000 Li-Ion-3.6V-2600mAh-18650-W/PCB-bl

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, C
Phone	+86755-26066126
Email	service@anbotek
Website	www.anbotek.com

4. ID-number and date			
Unique test report identification number	18270BC10211901	Date of test report	2021-08-19

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):		52.2
Lithium ion: Indicate watt-hour rating (Wh):		9.36
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery
1 single round cell, li-ion, size 18650, with protection board (pcb)

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Name of cell/battery (taken from field 1)
1307-0000 Li-Ion-3.6V-2600mAh-18650-W/PCB-bl

8. Model numbers
1307-0000, 1307-0000-01, 1307-0000-2, 1307-0000-03, 1307-0000-520, 1307-0000-610

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-AC10-11-Rev.7 Section 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
Assamstadt, 2024-03-19	Technician, Gramlich, Timo	Gramlich, Timo Digital unterschrieben von Gramlich, Timo Datum: 2024.03.19 17:05:31 +01'00'