

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

Lithium-Ion Battery Pack WT551321, 3.7V 100mAh, 0.37Wh

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	UL-CCIC Company Limited Guangzhou Branch
Address	No.8,Nannyun 2nd Road,Science City, Hi-Tech Development Zone,Guangzhou, Guangdong, China
Phone	+86-20-3213 1000
Email	customerservice.cn@cn.ul.com
Website	www.ul.com

4. ID-number and date

Unique test report identification number	4789545272-2	Date of test report	issued 2019-01-31 revised 2020-06-18
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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):		2.5
Lithium ion: Indicate watt-hour rating (Wh):		0.37
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery

Prismatic single -cell, Li-Ion pouch pack

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Name of cell/battery (taken from field 1)

Lithium-Ion Battery Pack WT551321, 3.7V 100mAh, 0.37Wh

8. Model numbers

Ansmann Part No.: 1600-0505

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-Rev6.1-38.3

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, 06.09.2022	Technician, Gramlich, Timo	Timo Gramlich Digital unterschrieben von Timo Gramlich Datum: 2022.09.06 14:35:15 +02'00'