

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

WT80150 600mAh 2,22Wh

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	China Electronics Standardization Institute
Address	No.1, ANDINGMENDONGDAJIE, Beijing China
Phone	+86 010-64102186
Email	liucha@csi.cn
Website	www.cesi.cn/page/index.htm

4. ID-number and date

Unique test report identification number	S19-B1264	Date of test report	31.12.2019
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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):		11,3
Lithium ion: Indicate watt-hour rating (Wh):		2,22
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery

Lithium-Ion Prismatic 1S1P

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Name of cell/battery (taken from field 1)

WT80150 600mAh 2,22Wh

8. Model numbers

ANSMANN: 1600-0504

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.6-UN38.3 - Amend.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	Testzentrum i.A. K.Gehring	Klaus Gehring Digital unterschrieben von Klaus Gehring Datum: 2023.10.09 11:51:39 +02'00'