

# 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

1700-0098 Power Bank 8000mAh 29,6Wh

## 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 SEM.Test Technology Co., Ltd.
Address	1/F, Building A, Hongwei Industrial Park, Liuxian 2nd Road, Bao'an District, Shenzhen, P.R.C. (518
Phone	+86 755 33663308
Email	admin@semtest.com.cn
Website	http://en.semtest.com.cn/

## 4. ID-number and date

Unique test report identification number	NCT17047404B1-1	Date of test report	27.12.2017
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## DESCRIPTION OF CELL / BATTERY

### 5. Mark the type of cell/battery with an "•"

<input checked="" type="radio"/> Lithium ion cell	<input type="radio"/> Lithium metal cell
<input type="radio"/> Lithium ion battery	<input type="radio"/> Lithium metal battery

## 6. Parameters

	Cell	Battery
Mass in gram (g):	217,606	
Lithium ion: Indicate watt-hour rating (Wh):	29,6	
Lithium metal: Indicate lithium metal content in gram (g):		

## 7. Physical description of cell / battery

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<b>Name of cell/battery</b> (taken from field 1)
1700-0098 Power Bank 8000mAh 29,6Wh

<b>8. Model numbers</b>
1700-0098, 1700-0098-590

## 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	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T2 - Thermal Test	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T3 - Vibration	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T4 - Shock	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T5 - External Short Circuit	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T6 - Impact / Crush	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T7 - Overcharge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
T8 - Forced Discharge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

<b>10. Reference to assembled battery testing requirements</b>		
	N/A	<input type="checkbox"/>

<b>11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto</b>

<b>12. The manufacture of the cell / battery is in accordance with the documented quality management system as required by the regulations.</b>
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13. Place, Date	14. Title, Surname, First name	15. Company stamp and signature
Assamstadt	Adrian Selke	Adrian Selke <small>Digital unterschrieben von Adrian Selke  Datum: 2020.01.15 08:40:51 +01'00'</small>