

# LITHIUM CELL/BATTERY TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3  
OF MANUAL OF TESTS AND CRITERIA

N/A = Not Applicable

<b>1. Name of cell / battery</b>
Li-ion rechargeable battery pack

<b>2. Manufacturer of cell / battery / product</b>	
Name	Ansmann AG
Address	Industriestr. 10, 97959 Assamstadt
Phone	+49 6294 4204-0
Email	info@ansmann.de
Website	www.ansmann.de

<b>3. Test laboratory of cell / battery / product</b>	
Name	China Electronics Standardization Institute (CESI) Laboratory
Address	No.1, Andingmen Dongdajie, Beijing,China
Phone	010-64102186
Email	wenjuan@cesi.cn
Website	www.cesi.cn/page/index.htm

<b>4. ID-number and date</b>			
Unique test report identification number	S19-B0612	Date of test report	16 July 2019

## DESCRIPTION OF CELL / BATTERY

<b>5. Mark the type of cell/battery with an "•"</b>			
<input type="radio"/> Lithium ion cell		Lithium metal cell	<input type="radio"/>
<input checked="" type="radio"/> Lithium ion battery		Lithium metal battery	<input type="radio"/>

<b>6. Parameters</b>	<b>Cell</b>	<b>Battery</b>
Mass in gram (g):		33.9
Lithium ion: Indicate watt-hour rating (Wh):		7.4
Lithium metal: Indicate lithium metal content in gram (g):		

<b>7. Physical description of cell / battery</b>
cuboid

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IN ACCORDANCE WITH SUB-SECTION 38.3  
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<b>Name of cell/battery</b> (taken from field 1)
Li-ion rechargeable battery pack

<b>8. Model numbers</b>
1600-0576


## 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="text"/>

<b>11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto</b>
ST/SG/AC.10/11/Rev.6 /subsection 38.3

<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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<b>13. Place, Date</b>	<b>14. Title, Surname, First name</b>	<b>15. Company stamp and signature</b>
HK, 06.02.2023	Quality Assurance Technician, Zoe Chan	 <small>Digitally signed by Zoe Chan Date: 2023.02.06 11:55:36 +08'00'</small>