

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
Li-Ion Rechargeable Battery

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	Bureau Veritas Shenzhen Co., LTD. Dongguan
Address	No. 96, Guantai Road (Houjie Section) Houjie Town, Dongguan City, Guangdong Province, 523941
Phone	+86 769 8998 2098
Email	customerservice.dg@cn.bureauveritas.com
Website	http://www.cps.bureauveritas.com

4. ID-number and date			
Unique test report identification number	UN200114N036-26	Date of test report	10.04.2020

DESCRIPTION OF CELL / BATTERY

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

6. Parameters	Cell	Battery
Mass in gram (g):		14.3g
Lithium ion: Indicate watt-hour rating (Wh):		2.2
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery
Battery pack with 1 prismatic cell, incl. pcb (protection board)

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Name of cell/battery (taken from field 1)
Li-Ion Rechargeable Battery

8. Model numbers
NB-11L; Ansmann Part. No.: 1400-0028

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"/>

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

11. Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto
ST/SG/AC.10/11/Rev.6 section 38.3/Amendment 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, 22.04.2020	Technician, Gramlich, Timo	Timo Gramlich <small>Digital unterschrieben von Timo Gramlich Datum: 2020.04.29 16:59:34 +02'00'</small>