

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

Powerbank-20000mAh-PB212-cb GP-33A

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 TCT Testing Technology Co. Ltd.
Address	1B/F, Building 1, Yibaolai Industrial Park, Quiatou, Fuyong, Shenzhen, Guangdong China
Phone	+86 755 27673339
Email	tom@tct-lab.com
Website	www.tct-lab.com

4. ID-number and date

Unique test report identification number	TCT201217B610	Date of test report	25.02.2021
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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):		417,7
Lithium ion: Indicate watt-hour rating (Wh):		74
Lithium metal: Indicate lithium metal content in gram (g):		

7. Physical description of cell / battery

1S2P Prismatic

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Name of cell/battery (taken from field 1)

Powerbank-20000mAh-PB212-cb GP-33A

8. Model numbers

1700-0133

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-Rev7-38.3

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	Testzentrum i.A. K.Gehring	Klaus Gehring Digital unterschrieben von Klaus Gehring Datum: 2021.05.10 12:04:44 +02'00'