

	Lithium Cell/Battery Test Summary	Revision:	01
	In accordance with sub-section 38.3 of manual of tests and criteria	Issue:	October 2024
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GENERAL INFORMATION

1. Product identification

Hama item number	00201719
Product description	Power Pack "PD 20", 20000mAh, anthr

2. Manufacturer of cell/battery/product

Name	Hama GmbH & Co KG
Address	Adolf-Thomas-Str. 10, 86653 Monheim/Bayern
Phone	+49 (0) 9091 502-0
E-Mail	qs_power.batt@hama.de
Website	www.hama.com

3. Test laboratory of cell/battery/product

Name	Shenzhen LCS Compliance Testing Laboratory Ltd. (1)
Address	101, 201 Building A and 301 Building C, Juji Industrial Park, Yabianxueziwei, Shajing Street,
Phone	+(86)-755-82591330
E-Mail	webmaster@lcs-cert.com
Website	www.lcs-cert.com

4. Test report ID-number and date

Unique test report identification number	LCSA09233039SA	Date of test report	2024-01-26
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DESCRIPTION OF CELL/BATTERY

5. Type of cell/battery

☐ Lithium ion cell	Lithium metal cell	☐
☒ Lithium ion battery	Lithium metal battery	☐

6. Parameters

	Cell	Battery
Mass in gram [g]	-	382.5
Lithium ion: Indicate watt-hour rating [Wh]	-	74
Lithium metal: Indicate lithium metal content in gram [g]	-	-

7. Physical description of cell/battery

Physical identification (size, shape or color)	prismatic black
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8. Model numbers

NV9065115

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TESTS AND RESULTS

9. List of tests conducted and results			
Testing requirements acc. UN 38.3	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
Revision 7.1

12. Quality management system for manufacturing of batteries
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
Monheim, Februar 14, 2025	Head of QC Department Berghammer Stephan	 Hama GmbH & Co KG Adolf-Thomas-Straße 10 86653 Monheim / Germany