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 pack, WT21700 | |

| 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 | UL-CCIC Company Limited Guangzhou Branch | |
| Address | Electronic Building, Parage Electronic Industrial Park, No.8, Nanyun Second Road, Guangzhou | |
| Phone | 020-32131300 | |
| Email | Robert.cen@ul.com | |
| Website | www.chinaul.com | |

| 4. ID-number and date | | | |
|--|--------------|---------------------|------------|
| Unique test report identification number | 4788595415-5 | Date of test report | 13-08-2018 |

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 O |

| 6. Parameters | Cell | Battery |
|--|------|---------|
| Mass in gram (g): | | 143 |
| Lithium ion: Indicate watt-hour rating (Wh): | | 29.2 |
| Lithium metal: Indicate lithium metal content in gram (g): | | |

| 7. Physical o | description of cell / battery |
|---------------|-------------------------------|
| Cylindrica | al, 4000mAh 7.3V 29.2Wh |

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LITHIUM CELL/BATTERY TEST SUMMARY

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



| Name of cell/battery (taken from field 1) | | | |
|---|------------|----------------------|---------|
| Li-ion rechargeable battery pack, WT21700 | | | |
| 8. Model numbers | | | |
| Ansmann item: 1600-0648, 1600-0697, 1600-0677 | | | |
| | | | |
| 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 | | • | 0 |
| T2 - Thermal Test | Ŏ | <u>ŏ</u> | Ŏ |
| T3 - Vibration | Ŏ | $\overline{\bullet}$ | Ŏ |
| T4 - Shock | Ŏ | (<u>•</u>) | Ŏ |
| T5 - External Short Circuit | Ŏ | <u>ŏ</u> | Ŏ |
| T6 - Impact / Crush | Ŏ | $\overline{\bullet}$ | Ŏ |
| T7 - Overcharge | ĬŎ | <u>ŏ</u> | Ŏ |
| T8 - Forced Discharge | TÕ | <u>ŏ</u> | Ŏ |
| | ĬŎ | Ŏ | Ŏ |
| | Ŏ | Ŏ | Ŏ |
| 10. Reference to assembled battery testing requirements | | | |
| To. Reference to assembled battery testing requirements | | | |
| | N/A | | |
| | | | |
| 11. Reference to the revised edition of the Manual of Tests and Criteria used | and to ame | endments | thereto |
| ST/SG/AC.10/11/Rev.6 /subsection 38.3 | and to ann | | |
| | | | |
| | | | |

| 13. Place, Date | 14. Title, Surname, First name | 15. Company stamp and signature |
|-----------------|-----------------------------------|---|
| HK, 18/06/2024 | Quality Assurance Technician, Zoe | Zoe Chan Digitally signed by Zoe Chan Date: 2024,06.18 17:30:00 |

12. The manufacture of the cell / battery is in accordance with the documented quality management system as required by the regulations.

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