



KBAA01 – UN38.3 TEST SUMMARY

Battery Model: KBAA01

1. BATTERY IDENTIFICATION

- **Model Number:** KBAA01
 - **Battery Type:** Rechargeable Lithium-ion
 - **Rated Capacity:** 2767 mAh
 - **Rated Energy:** 4.15 Wh
 - **Rated Voltage:** 1.5 V
 - **Weight:** 19.48 g
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2. TESTING INFORMATION

- **Test Laboratory:** Shenzhen LCS Compliance Testing Laboratory Ltd.
- **Report Date:** 2024-09-13
- **UN Test Reference:** UN Manual of Tests and Criteria, Rev. 7, Amend. 1, Subsection 38.3





3. TEST RESULTS SUMMARY

The following tests were conducted and passed without leakage, venting, disassembly, rupture, or fire:

- T.1 – Altitude Simulation
- T.2 – Thermal Test
- T.3 – Vibration
- T.4 – Shock
- T.5 – External Short Circuit
- T.6 – Crush
- T.7 – Overcharge
- T.8 – Forced Discharge

✓ The battery **complies with UN38.3 transport safety requirements** and is approved for international shipping under applicable regulations.

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