



BATTERY DIAGNOSTIC REPORT

Generated: 22 January 2026 - 19:41:24

OVERALL STATUS: **FAIL / ATTENTION**

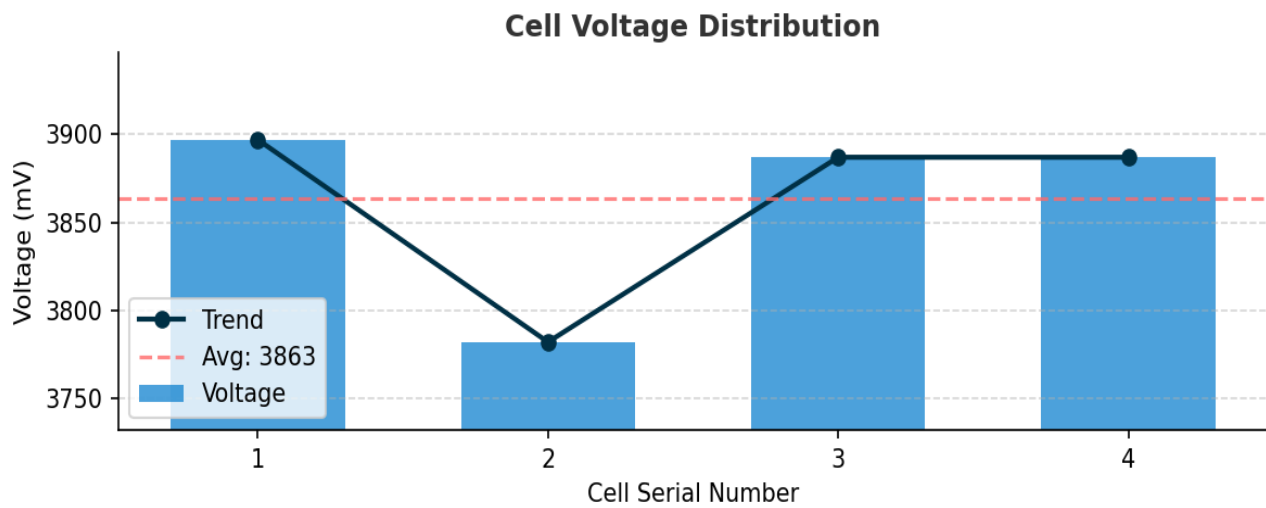
Device Overview

| Parameter | Value | Parameter | Value |
|---------------|----------|---------------|----------|
| Pack Voltage | 14007 mV | Gauge Type | BQ27545 |
| Current | 369 mA | Cycle Count | 119 |
| Temperature | 44 °C | Chemistry | LION |
| Rem. Capacity | 1030 mAh | Full Capacity | 2500 mAh |

Safety Diagnostics

| Diagnostic Check | Status |
|--------------------|--|
| Safety Alerts | Overvoltage, Undervoltage, Overtemperature |
| Permanent Failures | Cell Overvoltage, Overtemperature |

Cell Voltage Analysis



Statistics: Min: 3782mV | Max: 3897mV | Delta: 115mV | Avg: 3863mV

End of Report - Generated by Amplyze