

IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 09.0006
CB Certificate No.: 20004236 ITL

Schedule Number: IECQ-L ULTW 09.0006-S Rev No.: 4 Revision Date: 2023/01/19 Page 1 of 2

Appendix-1 (20004236 ITL) Schedule of Scope to Certificate of Approval

| Test Items | Standard/Method |
|--|-----------------|
| ABNORMAL CHARGING TEST | UL2054 |
| ABUSIVE OVERCHARGE TEST | UL2054 |
| FORCED-DISCHARGE TEST | UL2054 |
| LIMITED POWER SOURCE TEST | UL2054 |
| BATTERY PACK COMPONENT TEMPERATURE TEST | UL2054 |
| BATTERY PACK SURFACE TEMPERATURE TEST | UL2054 |
| 250 N STEADY FORCE TEST | UL2054 |
| MOLD STRESS RELIEF TEST | UL2054 |
| DROP IMPACT TEST | UL2054 |
| LITHIUM ION SYSTEM TEST | UL2054 |
| SHORT CIRCUIT AT ROOM TEMPERATURE TEST | UL2054 |
| SHORT CIRCUIT AT 55C TEST | UL2054 |
| ENERGY HAZARD MEASUREMENTS TEST | IEC 60950-1 |
| LIMITED POWER SOURCE MEASUREMENT TEST | IEC 60950-1 |
| STEADY FORCE TEST | IEC 60950-1 |
| STRESS RELIEF TEST | IEC 60950-1 |
| BATTERY TEST | IEC 60950-1 |
| HEATING TEST | IEC 60950-1 |
| POWER MEASUREMENTS TEST | UL62368 |

This schedule is only valid in conjunction with the referenced Certificate of Approval
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| PROTECTION CIRCUITS FOR BATTERIES TEST | UL62368 |
|--|-------------|
| CHARGING SAFEGUARDS TEST | UL62368 |
| HEATING TEST | UL62368 |
| ENDURANCE IN CYCLES | IEC 61960-3 |

Technical Reviewer of DQS:

Date: 01/19/2023



