



CSA GROUP
Laboratory Test Data - UL 9540A

Master Contract: 605627
Report: 80187884
Project: 80187884

October. 20, 2023

Mr Simon Yao,
Project Manager
EndurEnergy Systems, Inc.
4701 Patrick Henry Drive,
Building 25 Santa Clara, California 95054
United States

Subject: Rechargeable Lithium ion Battery System, model ESP-5K HL (UL 9540A Test Report)

Dear Mr Simon Yao,

We are pleased to inform you that testing of your product per UL 9540A has been completed. Applicable test(s) was witnessed at Shanghai Huahui Testing Co.,Ltd , and witnessed by CSA Group – Kunshan. Module level of test was conducted on the sample provided and the results are enclosed in the test report.

Note: This Test Report is not an Authorization to apply the CSA Mark to the product. The results contained in the report(s) provided are contingent upon the characteristics of the actual sample(s) used in the investigation. In the absence of a continuing inspection service, CSA provides no assurance, expressed or implied, that the contents of the report are applicable to reproductions of the sample(s). Use or reproduction of the CSA name, logo, or trademark is not permitted without the prior written consent of CSA. No references can be made to this report when using the results of this investigation for the purposes of advertising, promotion or litigation, without the prior written consent of CSA.

Please examine the enclosed documents and contact me if you have any questions or would like us to make any changes.

On behalf of CSA, I would like to thank you for your business and offer our services for your future needs.

Yours truly,

Michael Sw Wang/Joseph Zhou
CSA –CCIC-CSA International Certification Co., Ltd. Kunshan Branch
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Encl. [UL 9540A Test Report]
Att.1 - Module charge/discharge conditioning graphs
Att.2 - Photos
Att.3 - Cell temperature/voltage graph during testing
Att.4 - Heat Release Rate graphs
Att. 5 - Gas generation graphs
Att.6 - Smoke release graph
Att.7 - Notable observation during test
Att.8 - Video(separated file)