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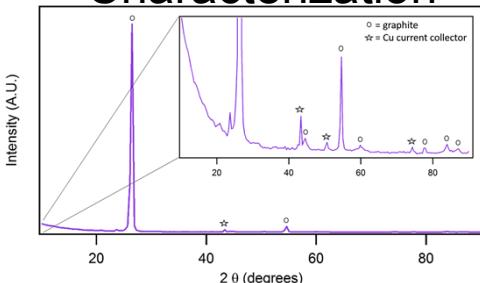
Addressing Lithium-Ion Battery Safety and Failure Containment for Modern Grid Energy Storage

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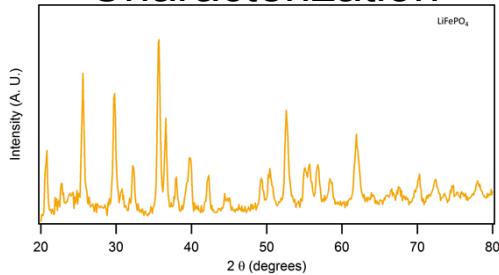
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Characterization

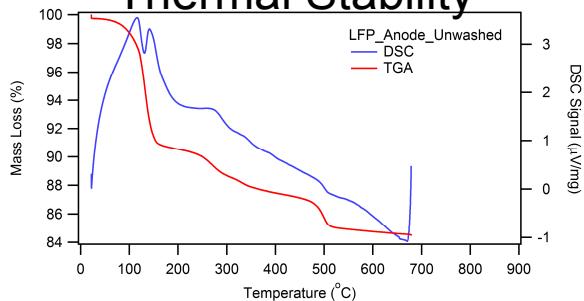


Anode
Cathode
LiFePO₄ Cell

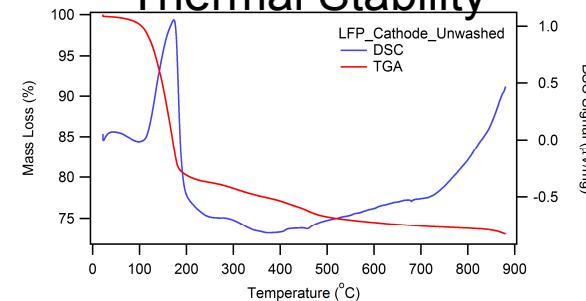
Characterization



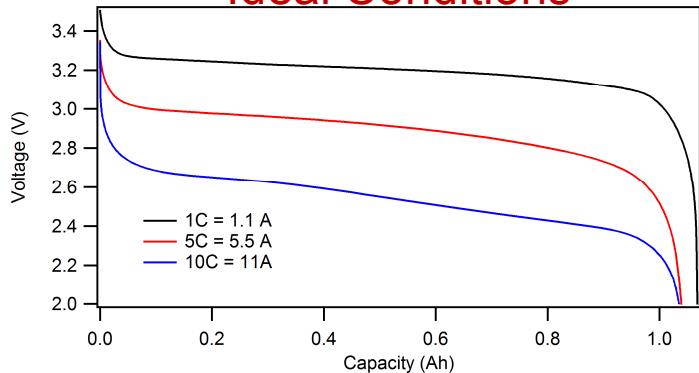
Thermal Stability



Thermal Stability



Ideal Conditions



Non-abuse
electro-
chemical
performance

Non-Ideal Conditions

