

# Unexpected MoO<sub>3</sub>/Al Interfacial Reaction Lowering the Performance of Organic Solar Cells upon Thermal Annealing and Methods for Suppression

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Supporting Information (1)

## Abstract

Understanding the degradation mechanism and improving the thermal stability of organic solar cells are essential for this new photovoltaic technology. In this work, we found that the high-performance polymer solar cells suffer from significant performance decay upon thermal annealing at 150 °C. This is attributed to the fast decay of  $V_{OC}$  and FF. We demonstrated that the thermal annealing process

