

Supplementary

9,10-Dihydrophenanthrene with Two Spiro(dibenzocycloheptatriene)

Units: A Highly Strained Caged Hydrocarbon Exhibiting Reversible Electrochromic Behavior

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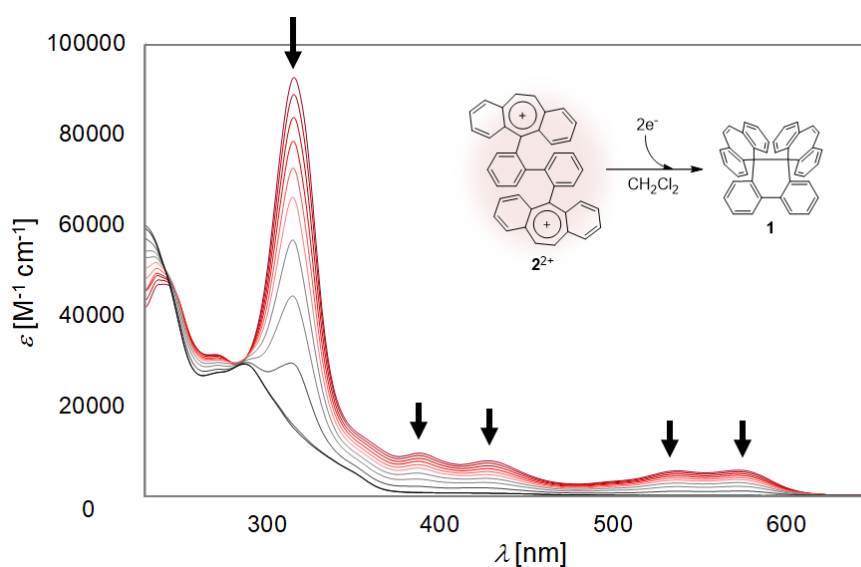


Figure S1. Change in the UV/Vis spectrum upon electrochemical reduction ($20 \mu\text{A}$) of as-prepared 2^{2+} in CH_2Cl_2 containing $0.05 \text{ M Bu}_4\text{NBF}_4$ as a supporting electrolyte (every 4 min).