

Electronic Supporting Information

Heteroleptic Transition Metal Ferrocenyl dithiocarbamates with Phenanthroline Dione as
Ameliorated Sensitizers/Co-Sensitizers for DSSCs

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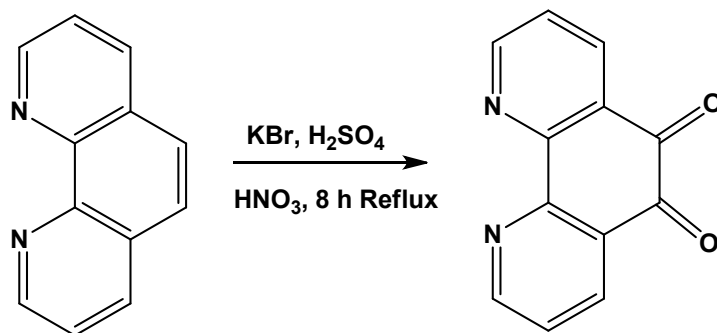
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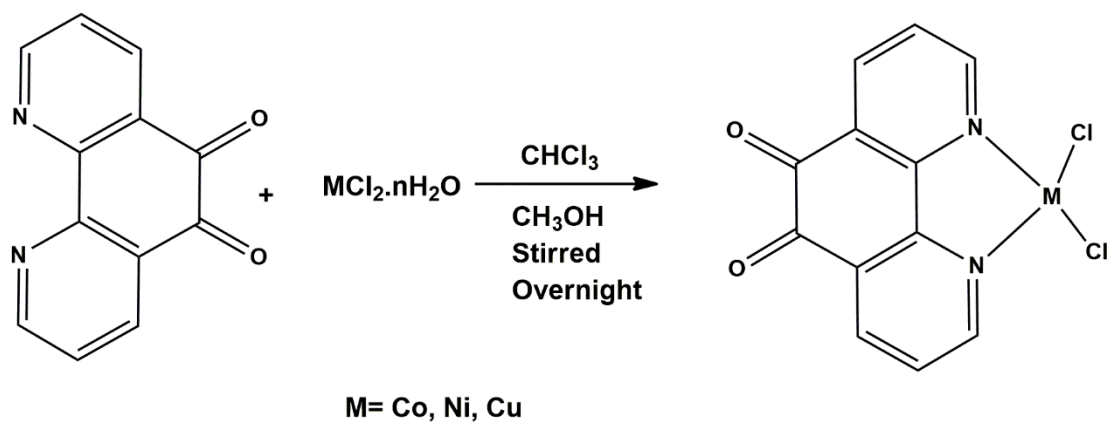
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Scheme S1 ‡ - Preparation of 1,10-phenanthroline 5,6-dione



Scheme S2 \ddagger - Syntheses of [M(Phen-dione)]