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Electronic Supporting Information

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

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Scheme S1[‡] - Preparation of 1,10-phenantholine 5,6-dione



M= Co, Ni, Cu

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