Supplementary information

Near Infra-red Organic Light Emitting Devices based on a new Erbium (III) β-diketonate Complex: Synthesis and Optoelectronic Investigations

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Fig. S1. FTIR spectrum of the [Er(tta)3tppo].
Fig.S2. $^1$H- $^1$H COSY spectrum of [Er(tta)$_3$tpo].
Fig. S3. Emission spectra of the [Er(tta)$_3$tpo] in visible region at low and room temperatures.
Fig. S4. Cyclic voltammetry curve of [Er(tta)₃tppo].