**Supplementary Material**

Synthesis and characterization of a novel Mn(III)-(γ-diketone) complex with catalytic and antifungal activity

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Figure S1. UV-Visible spectrum of [Mn(hdo)3] complex.



Figure S2. (a) ESI-mass spectrum of [Mn(C18H30O6] complex; (b) ESI-mass spectrum of [Mn(C12H20O4] complex; (c) ESI-mass spectrum of [Mn(C6H10O2] complex.



Figure S3. (a) FT-IR spectrum of methyl acetate, (b) phenyl benzoate and (c) 4-hydroxyphenyl acetate.



Figure S4. IR-spectra of catalyst after reaction.