

Supporting Information

Characterization and reactivity of peralkylated Ln^{II}Al^{III} heterobimetallic complexes

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^{171}Yb NMR spectra of $[\text{Yb}(\text{AlEt}_4)_2]_n$

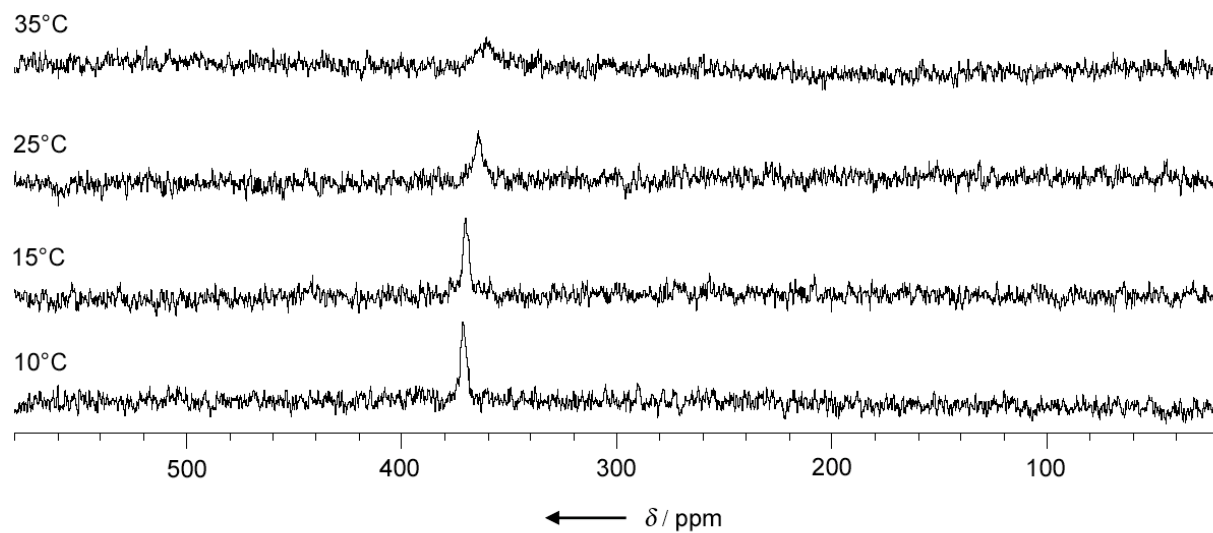


Fig. S1 VT ^{171}Yb NMR experiment of $[\text{Yb}(\text{AlEt}_4)_2]_n$ (**2b**).