The catalytic activity of alkali metal alkoxides and titanium alkoxides in the hydrosilylation of unfunctionalized olefins

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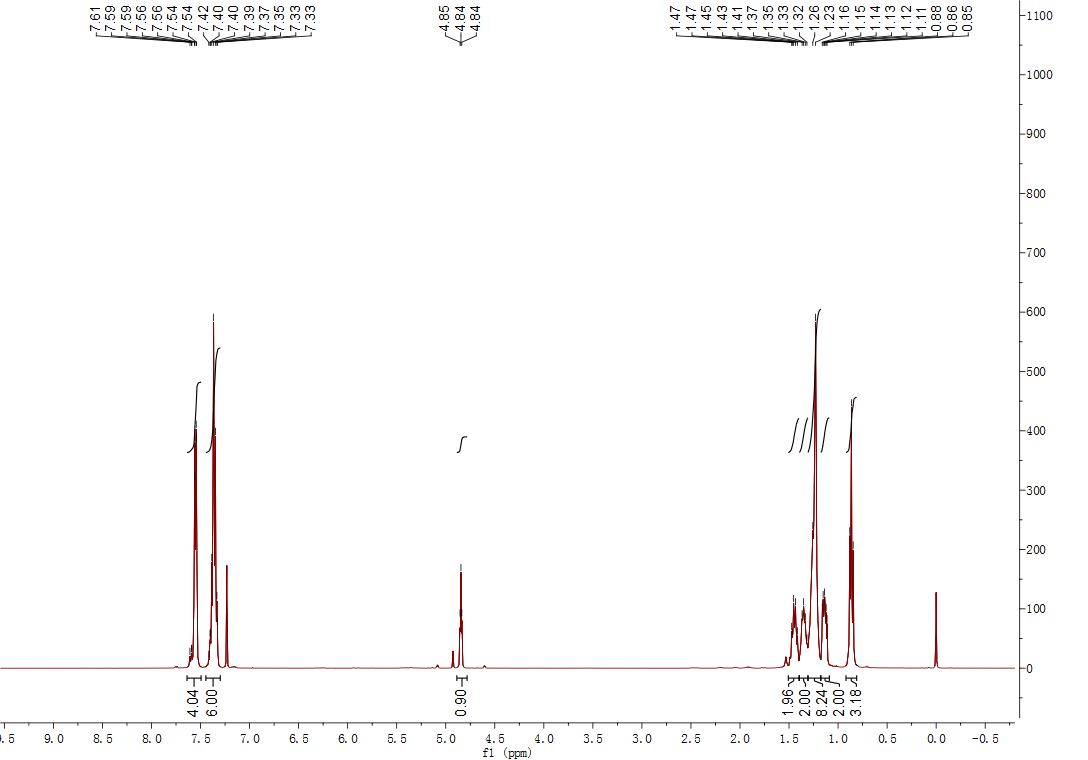
**Supplemental Materials**

2.tiff

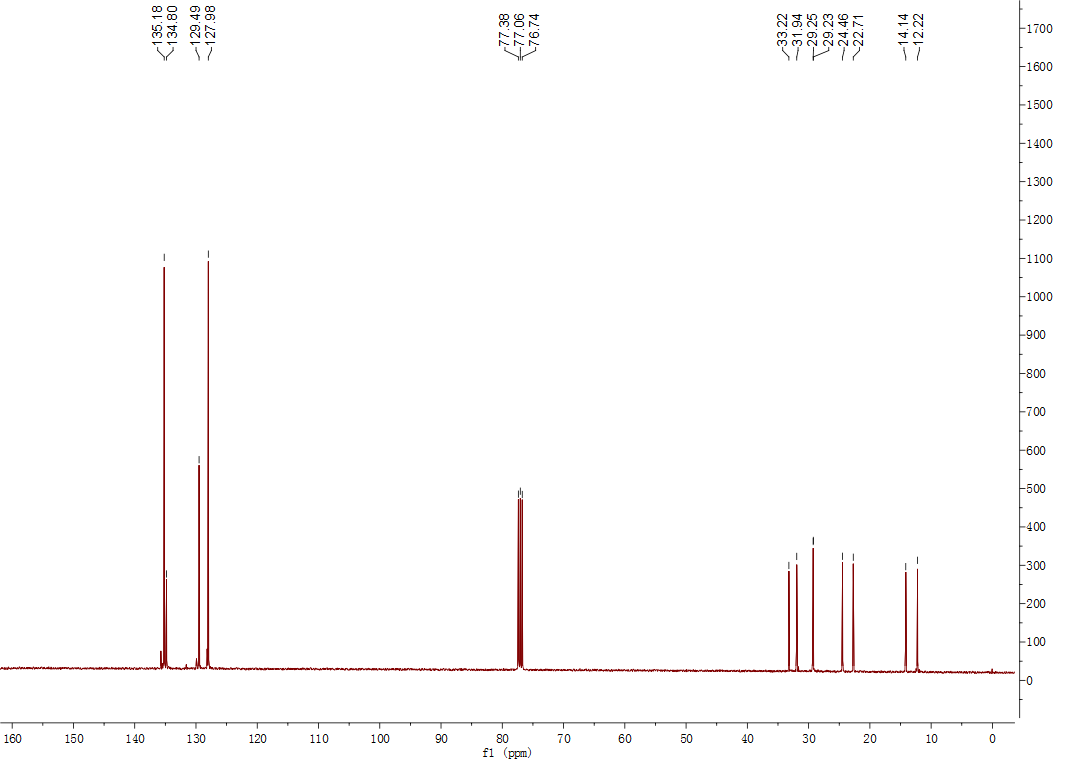
**Figure S 1** 29Si NMR spectrum of Cp2TiCl2、LiO*t*Bu、Ph2SiH2 reaction mixture

2.tiff

**Figure S 2** 29Si NMR spectrum of Ti(OEt)4+ Ph2SiH2  reaction mixture

**Figure S 3**: 1H NMR of hydrosilylation production of Ph2SiH2 and 1-octene



**Figure S 4**: 13C NMR of hydrosilylation production of Ph2SiH2 and 1-octene