

Supporting Information

Cyclic Tetravinylsiloxanetetraols as Hybrid Inorganic-Organic Thiol-ene Networks

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²⁹Si NMR:

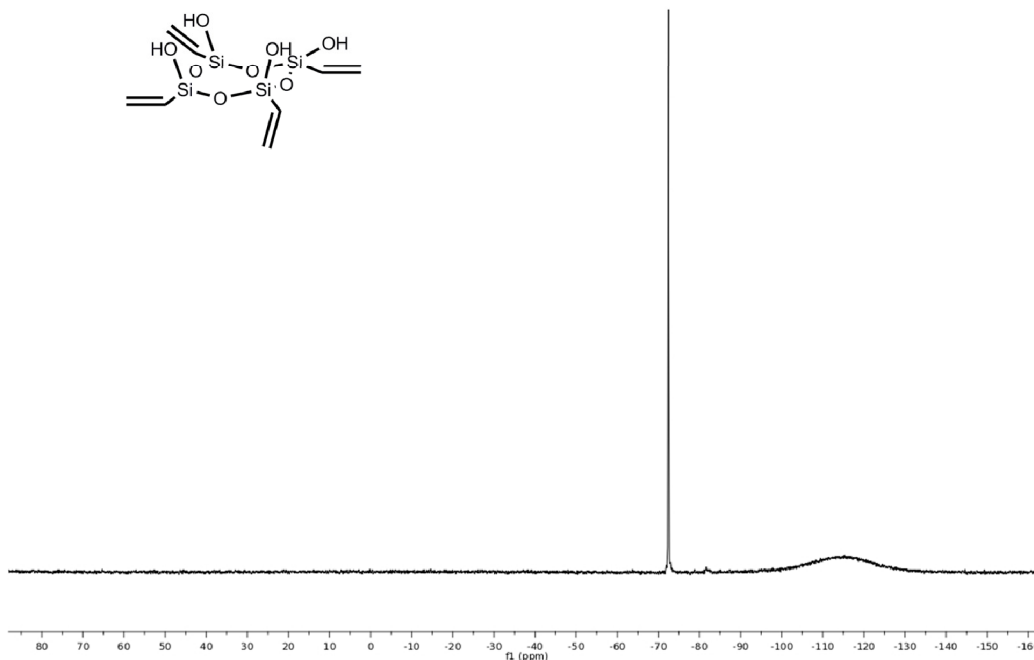


Figure S1. ²⁹Si NMR of [Vi(OH)SiO]₄

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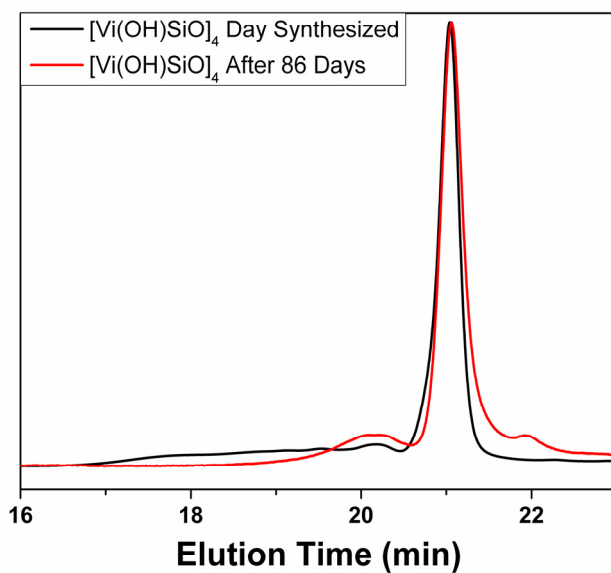


Figure S2. GPC refractive index traces showing the gradual degradation/condensation of $[\text{Vi}(\text{OH})\text{SiO}]_4$ over a period of 86 days.

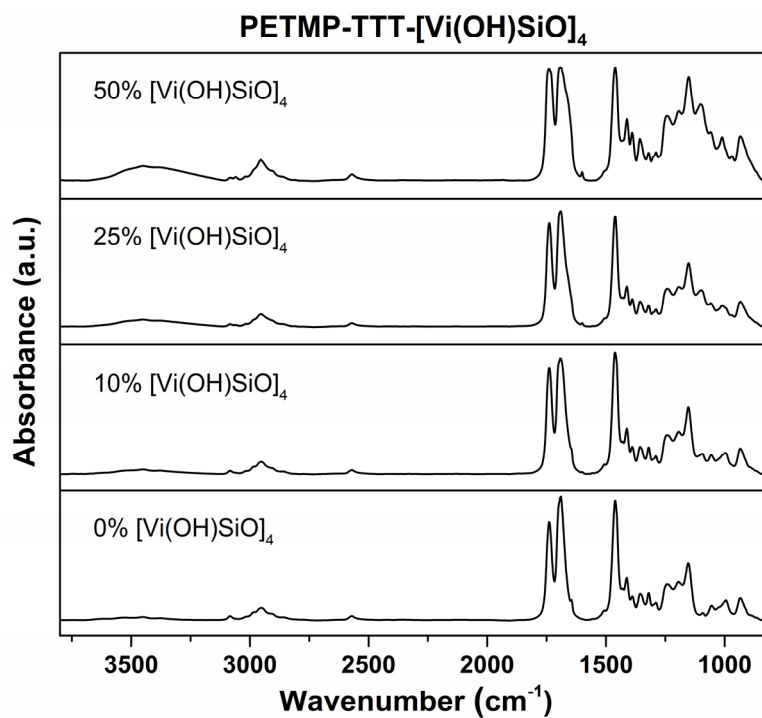


Figure S3. FTIR spectra of uncured TTT-PETMP- $[\text{Vi}(\text{OH})\text{SiO}]_4$ formulations.

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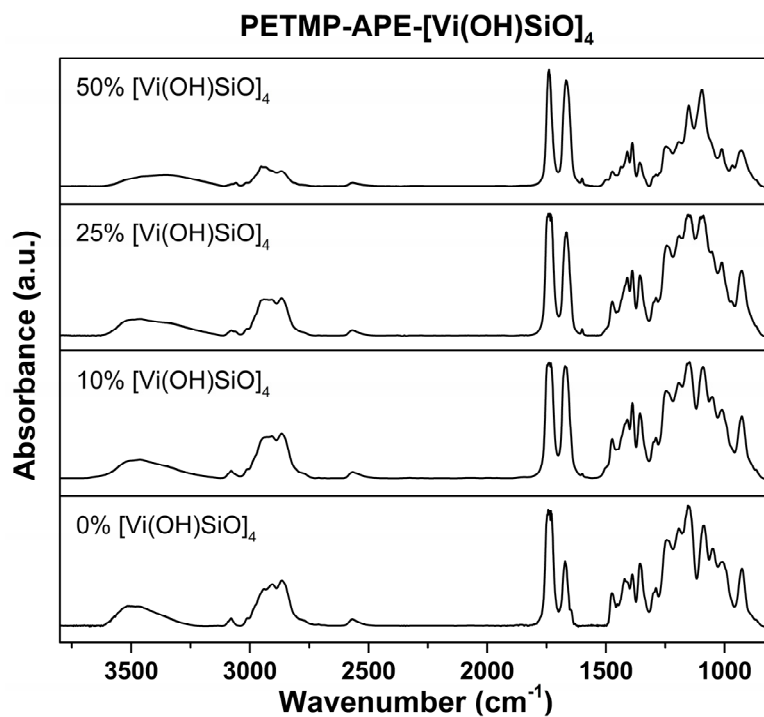


Figure S4. FTIR spectra of uncured APE-PETMP-[Vi(OH)SiO]₄ formulations.

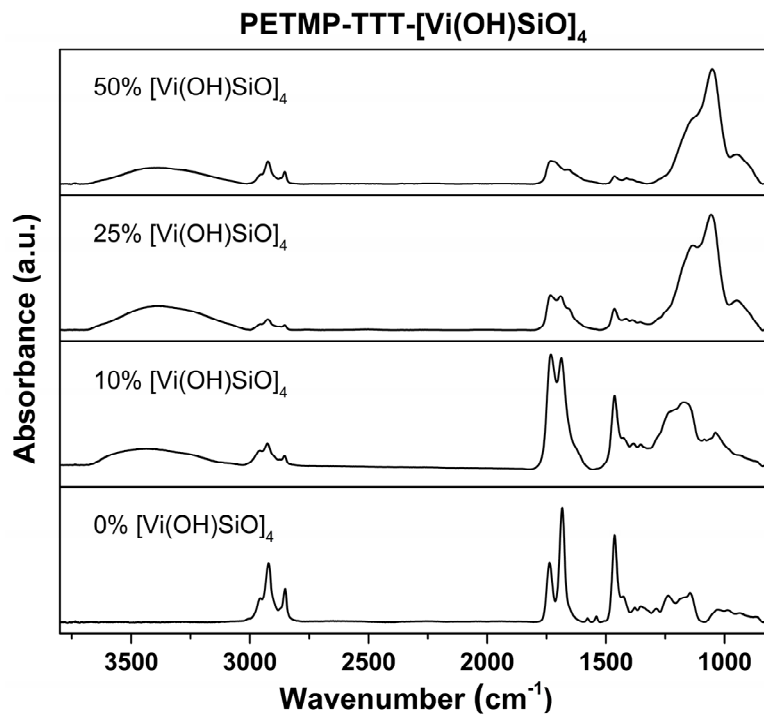


Figure S5. gATR-FTIR spectra of photocured TTT-PETMP-[Vi(OH)SiO]₄ formulations.

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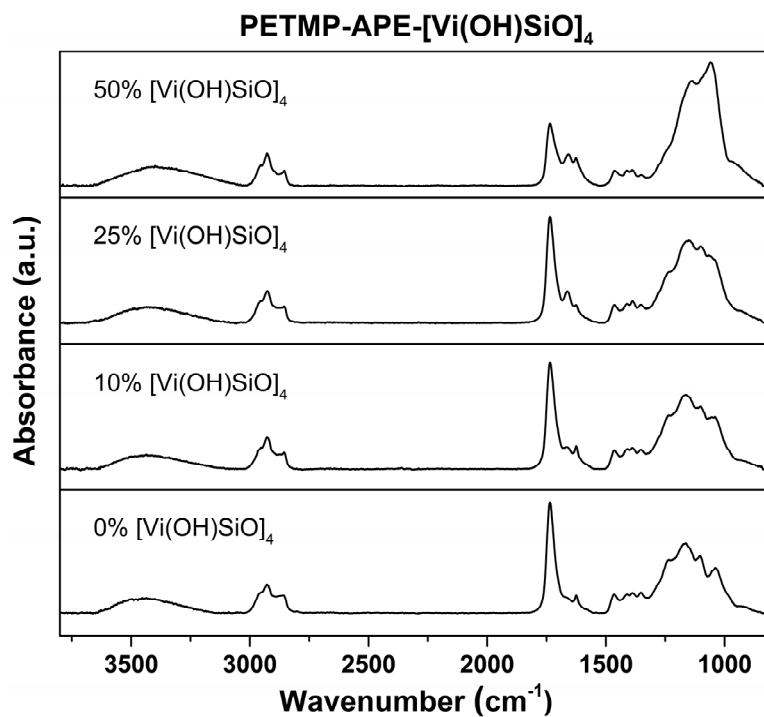


Figure S6. gATR-FTIR spectra of photocured APE-PETMP-[Vi(OH)SiO]₄ formulations.