

Supporting Information

SYSU-6, A new 2-D Aluminophosphate Zeolite Layer Precursor

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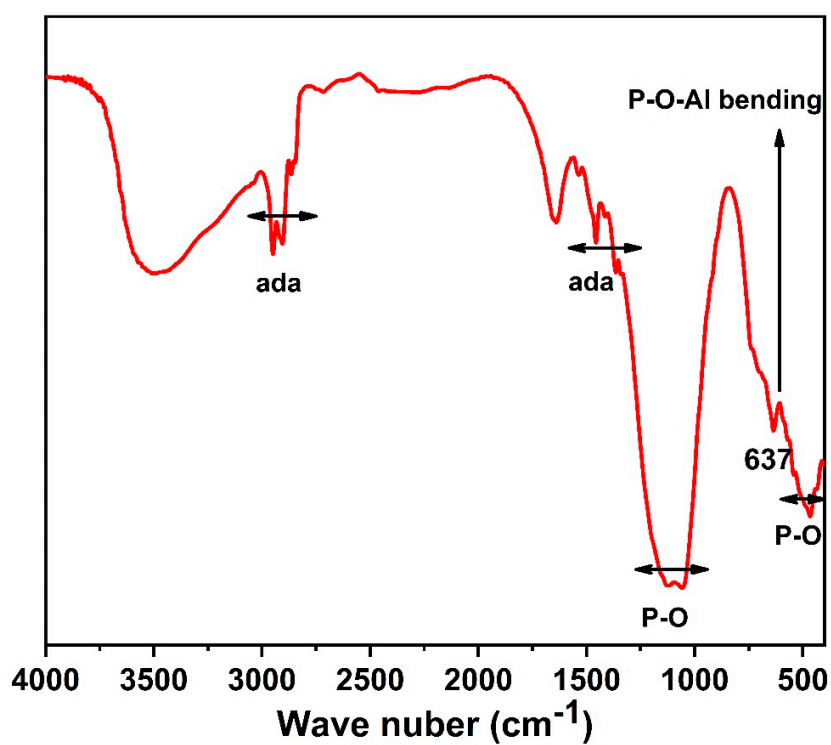


Figure S1. IR spectrum of SYSU-6 with the range of 400-4000 cm⁻¹.

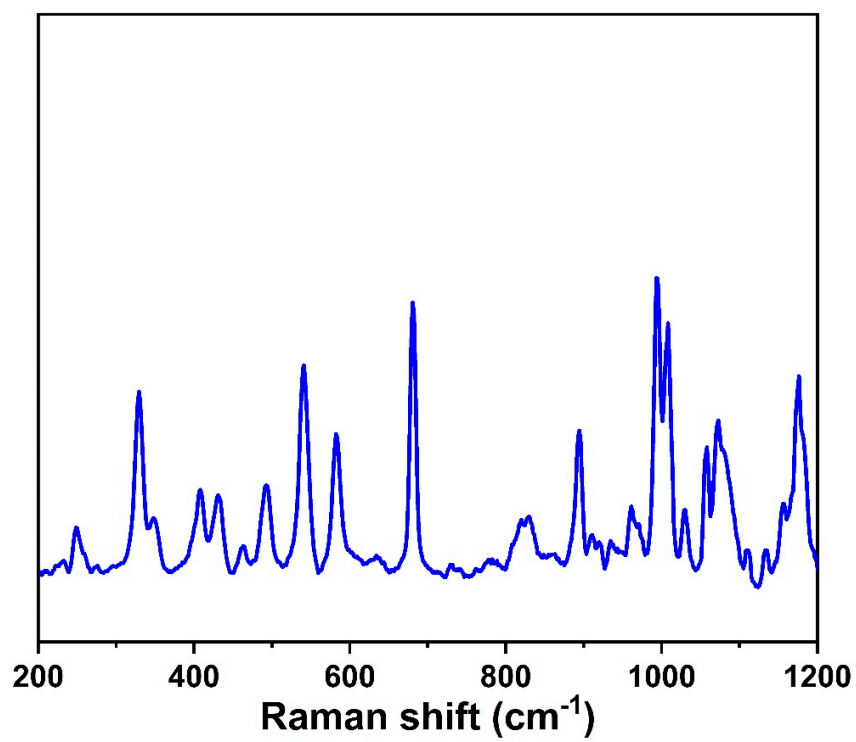


Figure S2. UV Raman spectrum excited with 325 nm of SUSY-6 with the range of 200–1200 cm^{-1} .

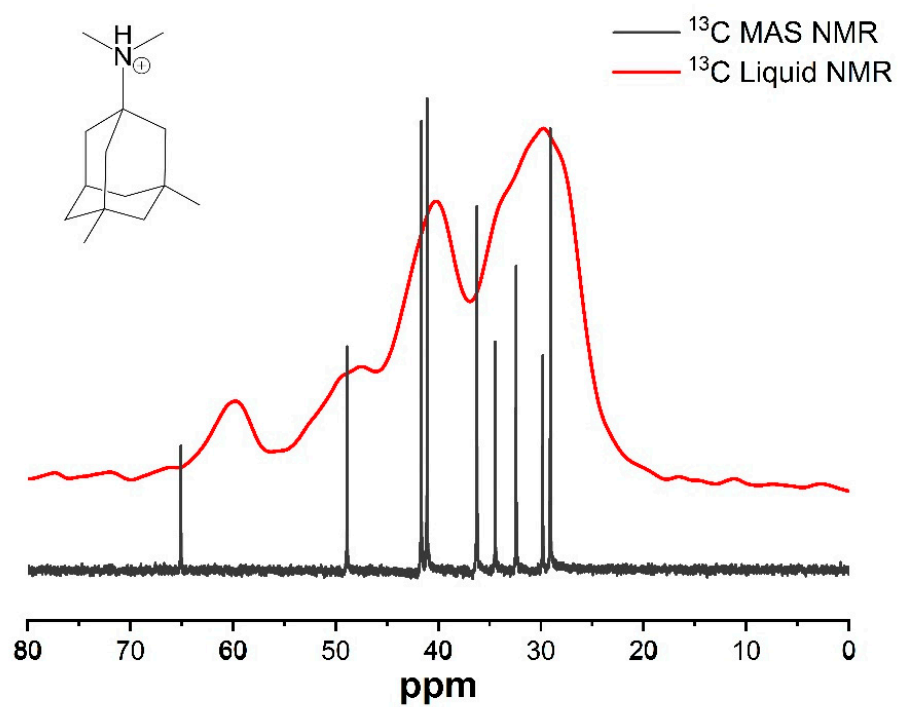


Figure S3. The solid-state ^{13}C MAS NMR of SYSU-6 and the ^{13}C Liquid NMR of synthetic protonated N,N,3,5-tetramethyladamantan-1-amine dissolved with concentrated HCl aqueous solution.