Supplementary Material: Catalytic Activity of Sulfated and Phosphated Catalysts towards the Synthesis of Substituted Coumarin

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2. Results and Discussion

2.2. FTIR Spectra of Samples

![FTIR Spectra of Samples](image)
Figure S1: FTIR spectra of: (A) SiO$_2$ and treated with sulfuric acid SiO$_2$-S and phosphoric acid SiO$_2$-P, (B) TiO$_2$ and its treatment with sulfuric acid TiO$_2$-S and phosphoric acid TiO$_2$-P, and (C) silica prepared from TEOS treated with sulfuric and phosphoric acid calcined at 450 and 650°C.