

Model oxide supported MoS₂ HDS catalysts: structure and surface properties

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Supporting information

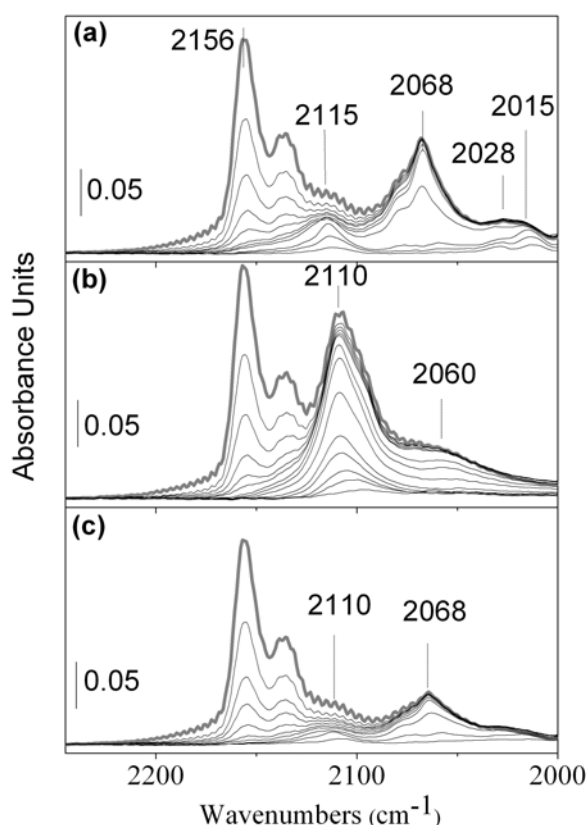


Figure SI 1. FTIR spectra of CO adsorbed at 77 K on MoS₂/SiO₂ sample outgassed at 673 K **(a)**, H₂ reduced at 673 K **(b)** and treated in H₂S atmosphere at 673 K **(c)**. The evolution of the spectra upon decreasing coverages (θ) is reported ($\theta_{\max} = 20$ mbar, bold grey curve).

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