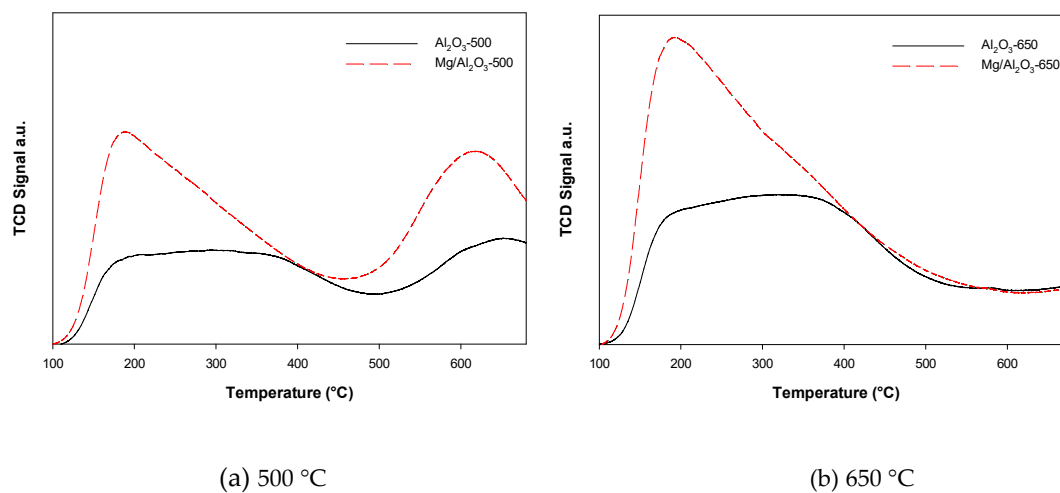


# Effect of Mg/Al<sub>2</sub>O<sub>3</sub> and Calcination Temperature on the Catalytic Decomposition of HFC-134a

Caroline Mercy Andrew Swamidoss, Mahshab Sheraz, Ali Anus, Sangjae Jeong, Young-Kwon Park, Young-Min Kim and Seungdo Kim



**Figure S1.** Carbon dioxide—temperature programmed desorption (CO<sub>2</sub>-TPD) curves of Al<sub>2</sub>O<sub>3</sub>s and Mg/Al<sub>2</sub>O<sub>3</sub>s calcined at different temperatures—500 and 650 °C.