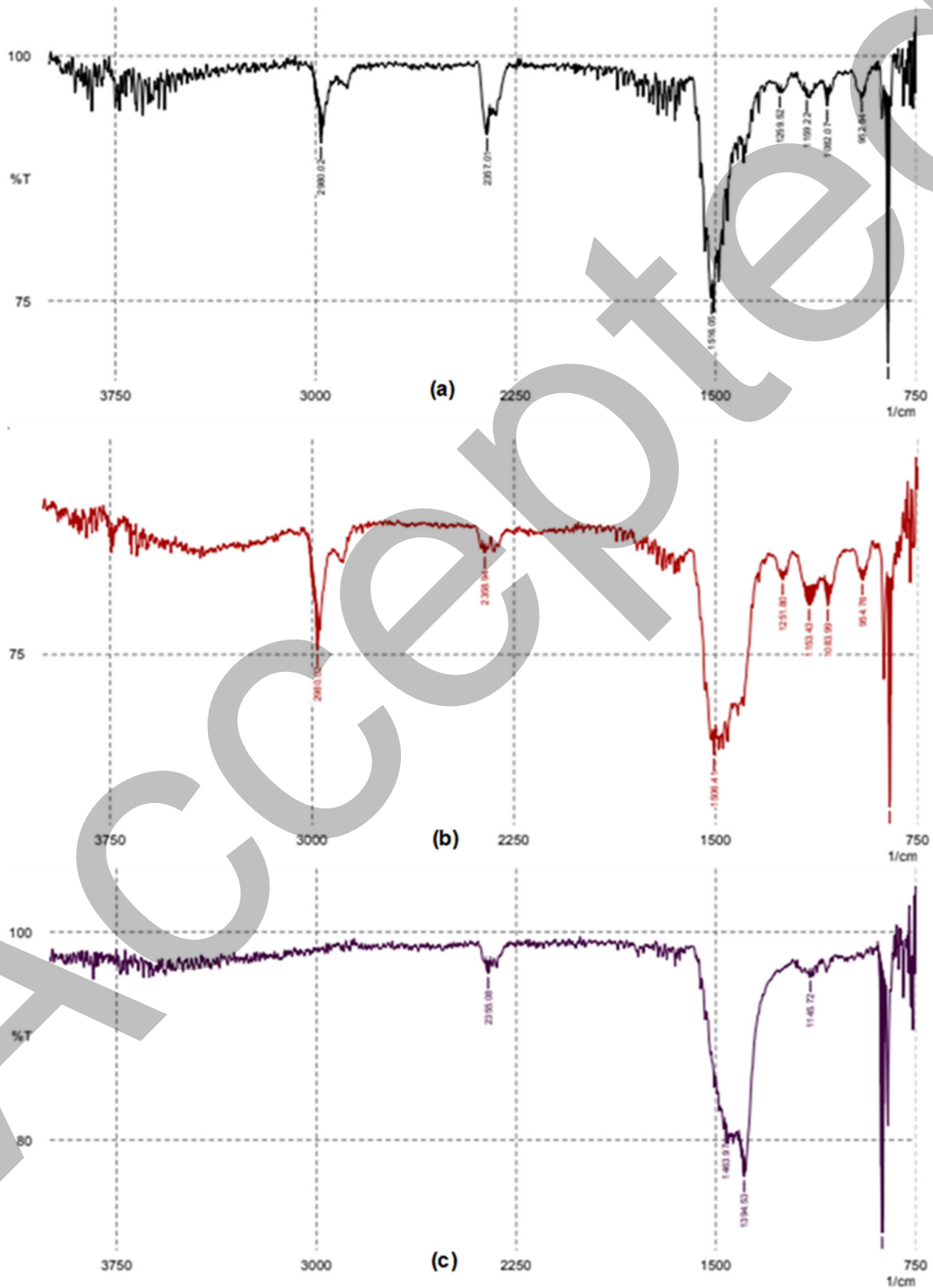
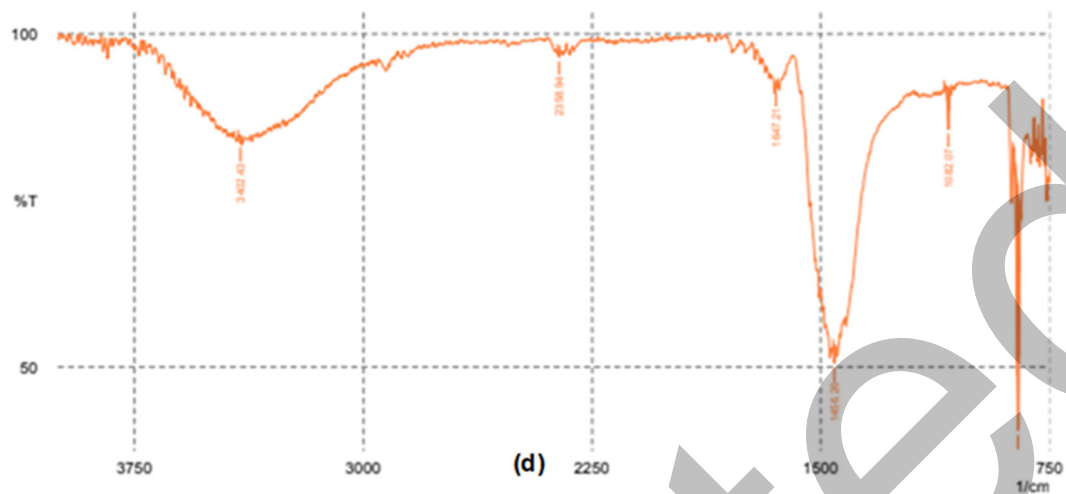


**Supplementary Data**

This supplementary data is a part of a paper entitled "Synthesis of Aragonite from Precipitated Calcium Carbonate: A Pilot Scale Study".





**Fig S1.** FTIR peak patterns of PCC synthesized under different conditions: (a)  $\text{NH}_4\text{Cl}$  75 g/L at 30 °C, (b)  $\text{NH}_4\text{Cl}$  50 g/L at 55 °C, (c)  $\text{NH}_4\text{Cl}$  75 g/L at 55 °C, and (d)  $\text{NH}_4\text{Cl}$  50 g/L at 30 °C