

ALKALINE EARTH LAYERED BENZOATES AS REUSABLE HETEROGENEOUS CATALYSTS FOR THE METHYL ESTERIFICATION OF BENZOIC ACID

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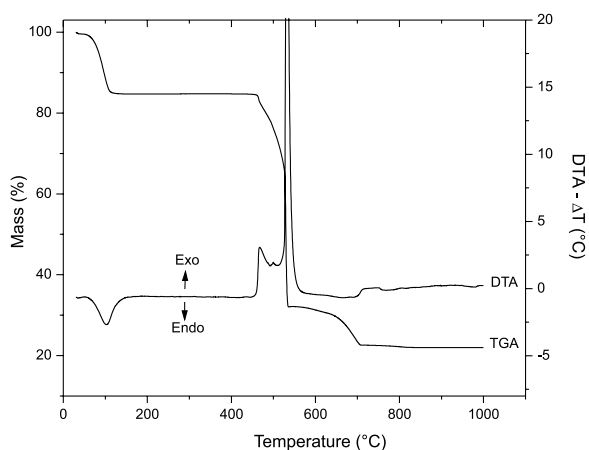


Figure 1S. Thermal analysis curves of the synthesized calcium benzoates – CaBZ

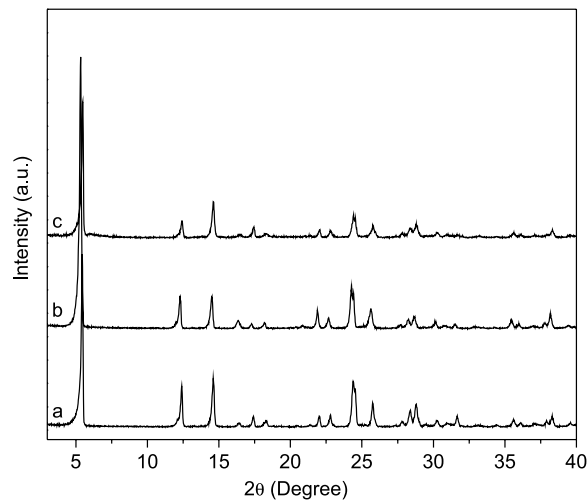


Figure 3S. X-ray diffraction patterns of calcium benzoate before (a) and after two reaction cycles (b,c)

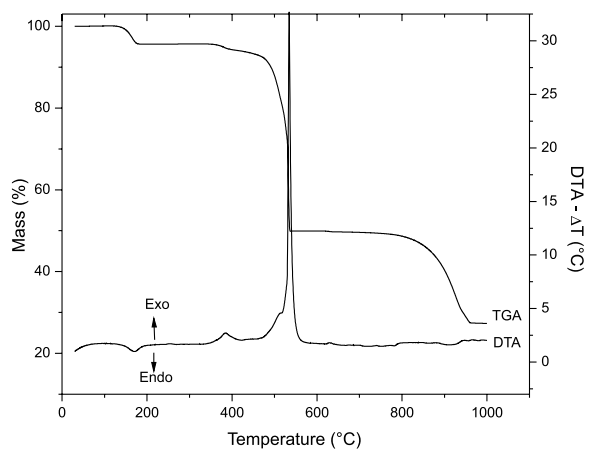


Figure 2S. Thermal analysis curves of the synthesized strontium benzoates – SrBZ

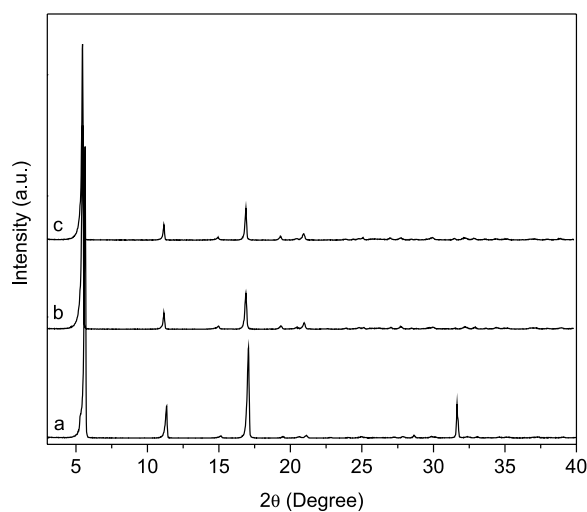


Figure 4S. X-ray diffraction patterns of strontium benzoate before (a) and after two reaction cycles (b,c)

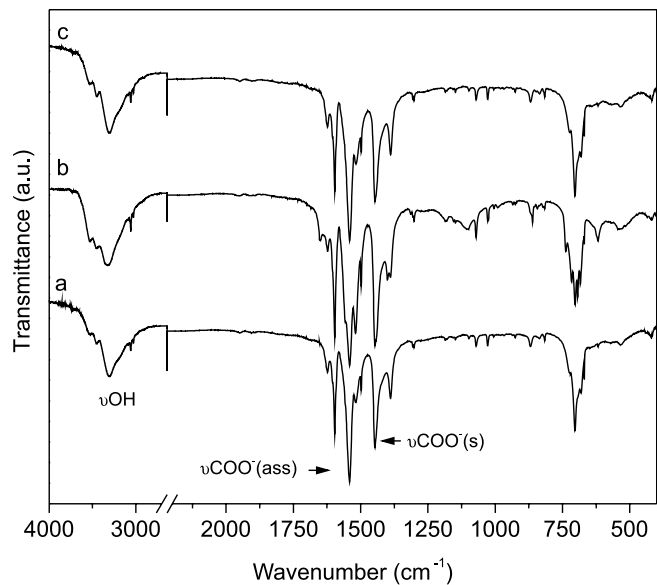


Figure 5S. FTIR spectra of calcium benzoate before (a) and after two reaction cycles (b,c)

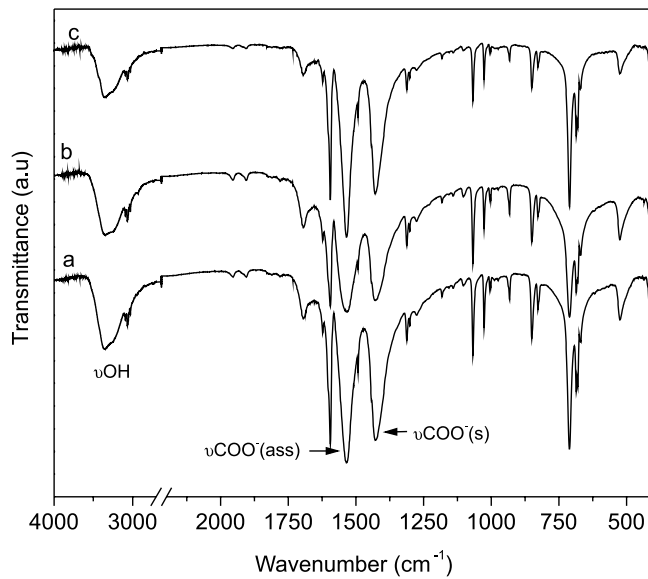


Figure 6S. FTIR spectra of strontium benzoate before (a) and after two reaction cycles (b,c)