

Article

Towards High CO₂ Conversions Using Cu/Zn Catalysts Supported on Aluminium fumarate Metal-Organic Framework for Methanol Synthesis

Supplementary Files:

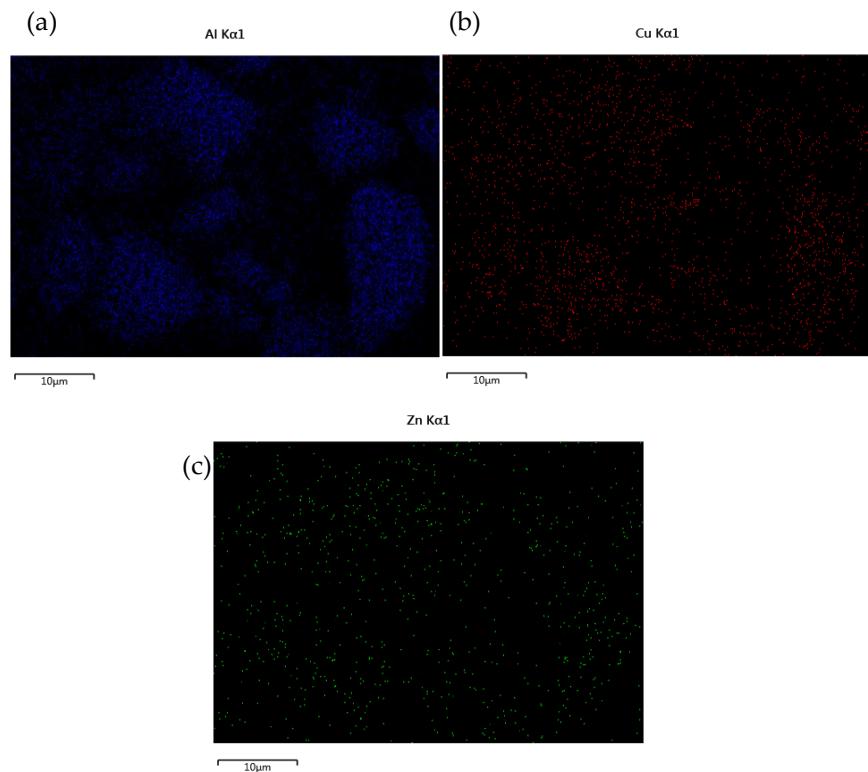


Figure S1. Individual elemental maps of 7Cu/3Zn/AlFum MOF. (a) Al K α 1; (b) Cu K α 1; and (c) Zn K α 1.

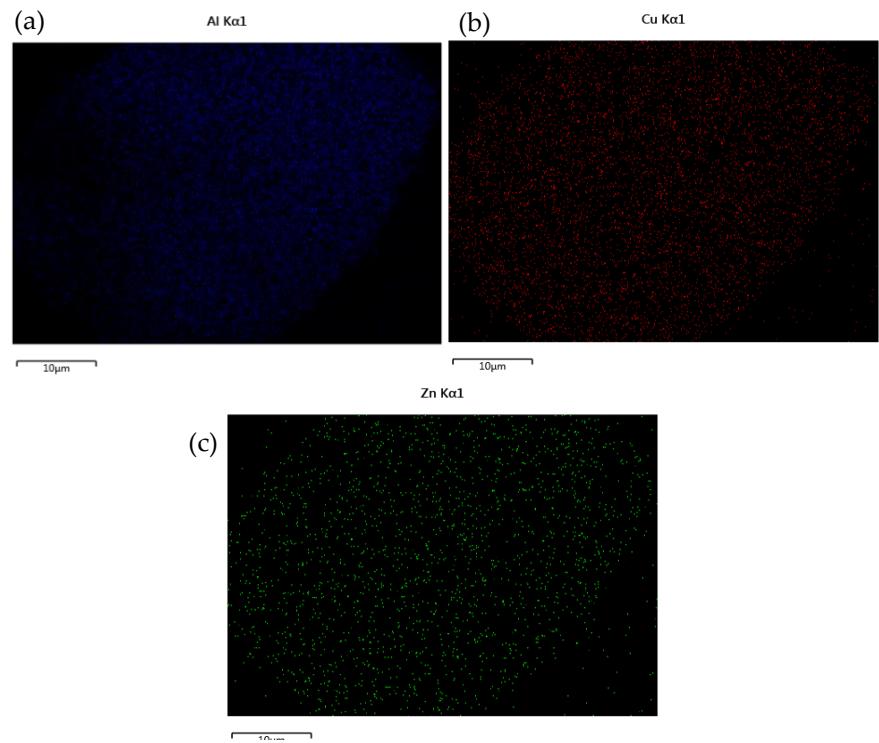


Figure S2. Individual elemental maps of 15Cu/6.4Zn/AlFum MOF. (a) Al K α 1; (b) Cu K α 1; and (c) Zn K α 1.

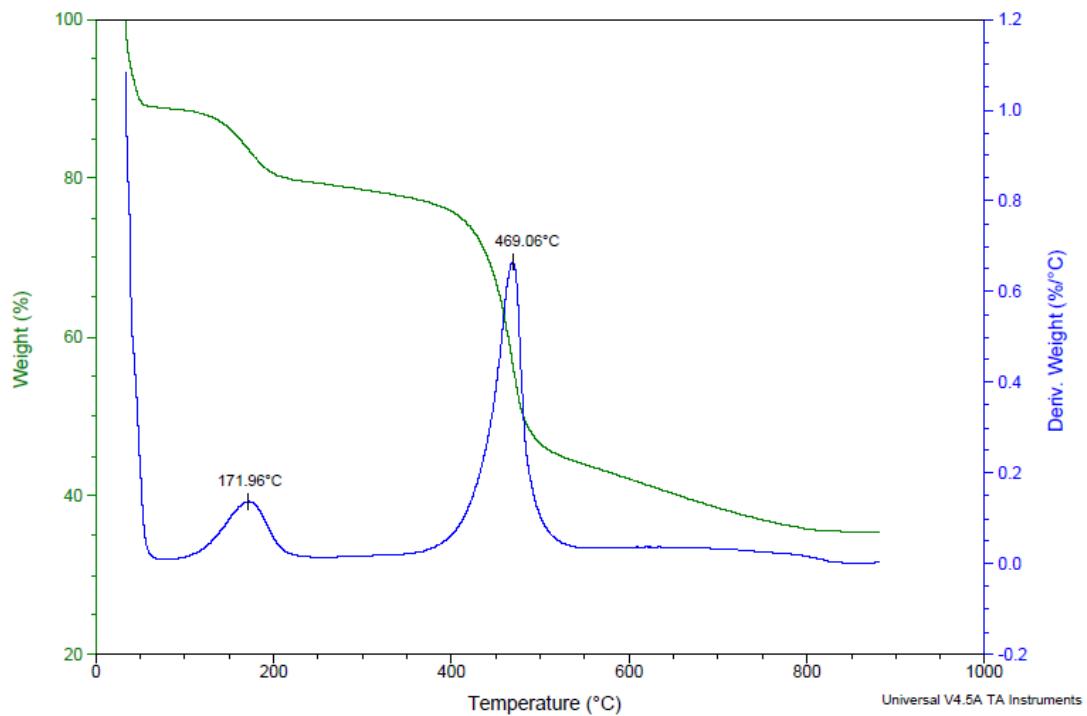


Figure S3. Derivative TGA plot of AlFum MOF.

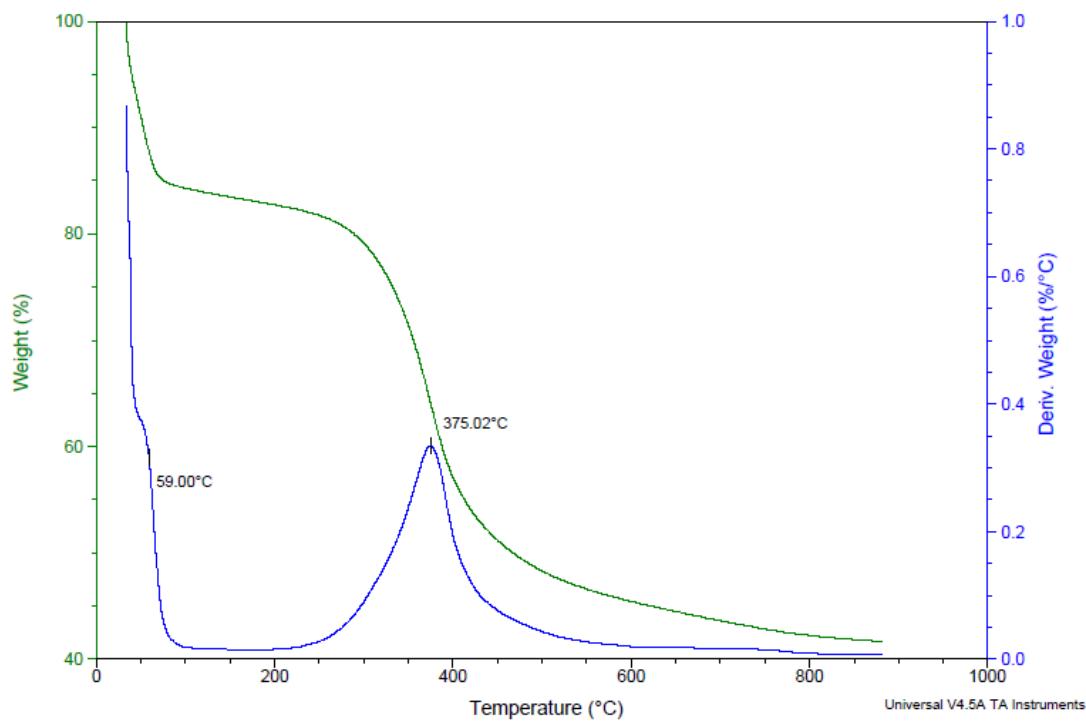


Figure S4. Derivative TGA plot of 7Cu/3ZnO/AlFum MOF.

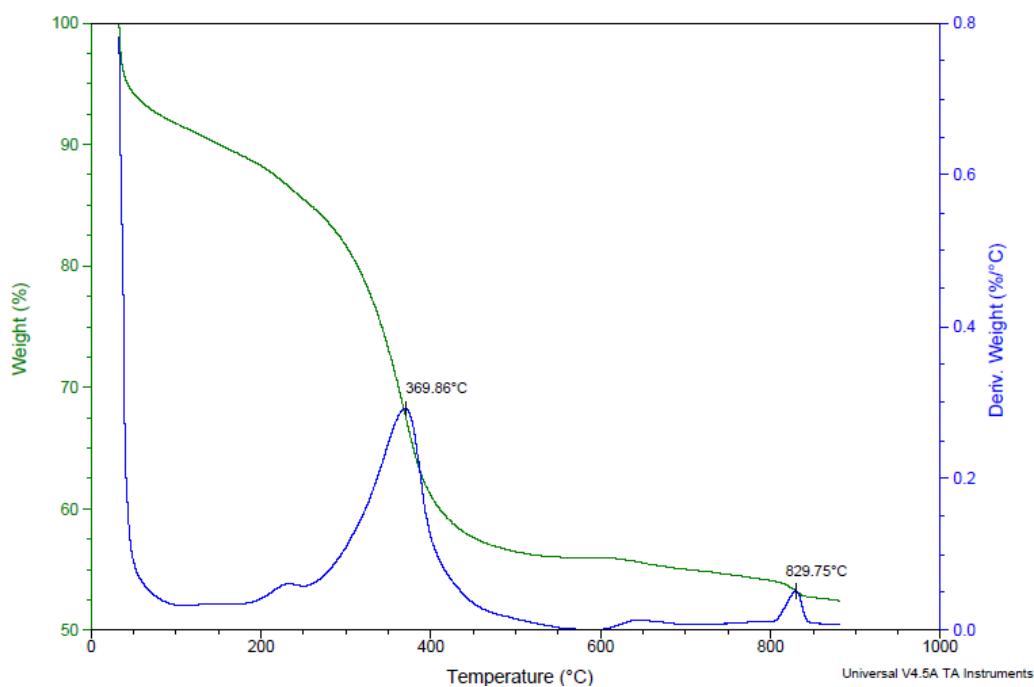


Figure S5. Derivative TGA plot of 15Cu/6.4ZnO/AlFum MOF.