

Supplemental materials for

Hydrodeoxygenation of Bio-oil over Pt Supported Catalyst: Importance of Mesopores and Acidity of Support to Compounds of Different Oxygen Contents

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Supplementary figures

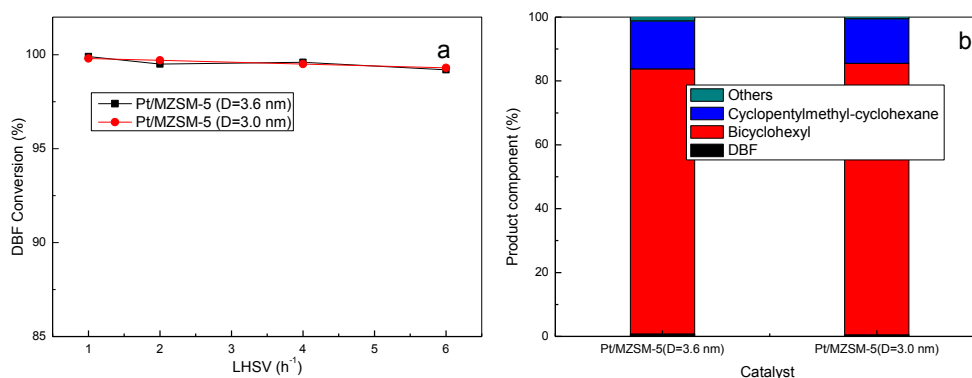


Fig. S1 The DBF conversion (a) and product component at LHSV= 6 h⁻¹ (b) over over Pt/MZSM-5 (D=3.6 nm) and Pt/MZSM-5 (D=3.0 nm)

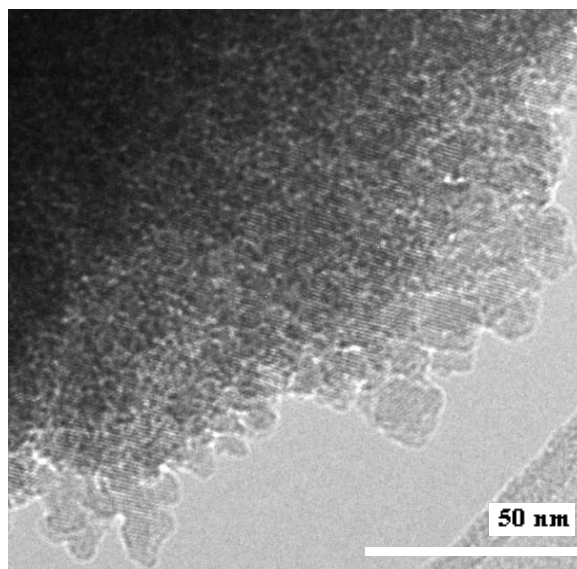


Fig. S2 TEM image of MZSM-5