

Supplementary Information

Preparation, characterization and the use of sulfonic acid-functionalized phthalimide (SFP) as a highly efficient and green catalyst for the condensation of arylaldehydes with 2-naphthol

Abdolkarim Zare*, Fatemeh Reghbat, Maryam Maqsoodi

Department of Chemistry, Payame Noor University, PO BOX 19395-4697, Tehran, Iran

*Corresponding author. E-mail: abdolkarimzare@yahoo.com; Tel.: +98 77 33559486; Fax: +98 77 33559489

The Supplementary Information includes the ^1H NMR, ^{13}C NMR and FT-IR spectrums of the catalyst.

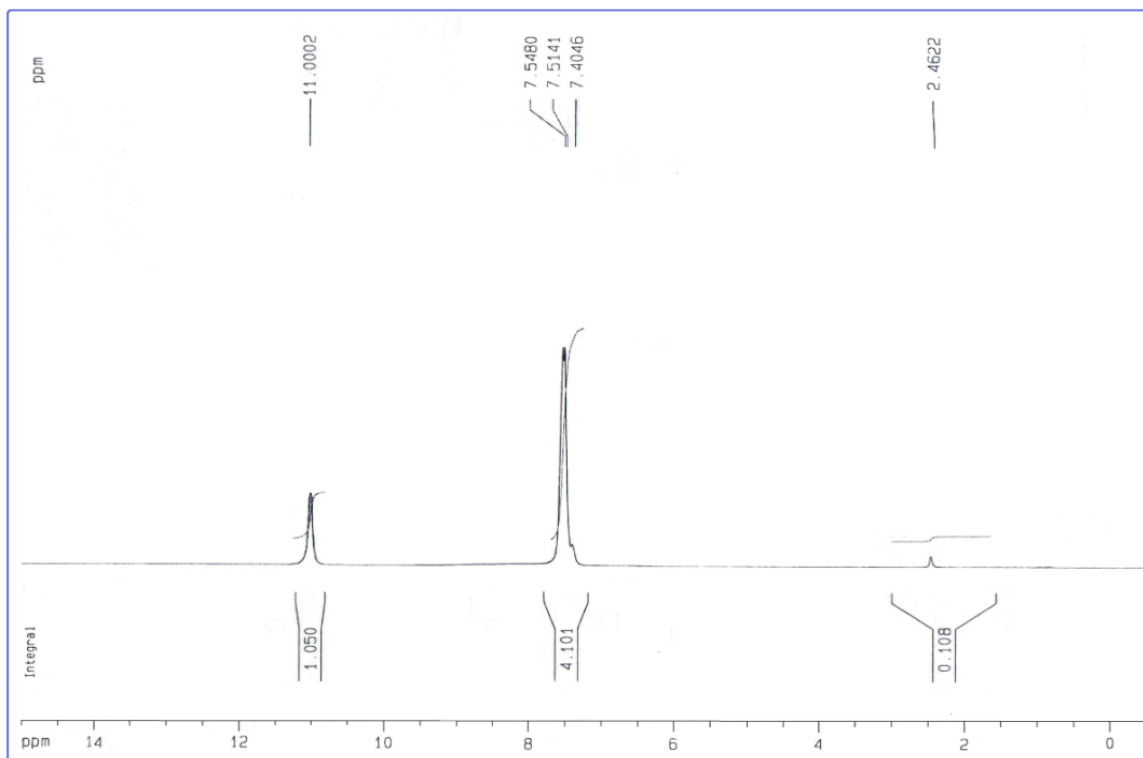


Fig. S1. The ¹H NMR spectrum of SFP.

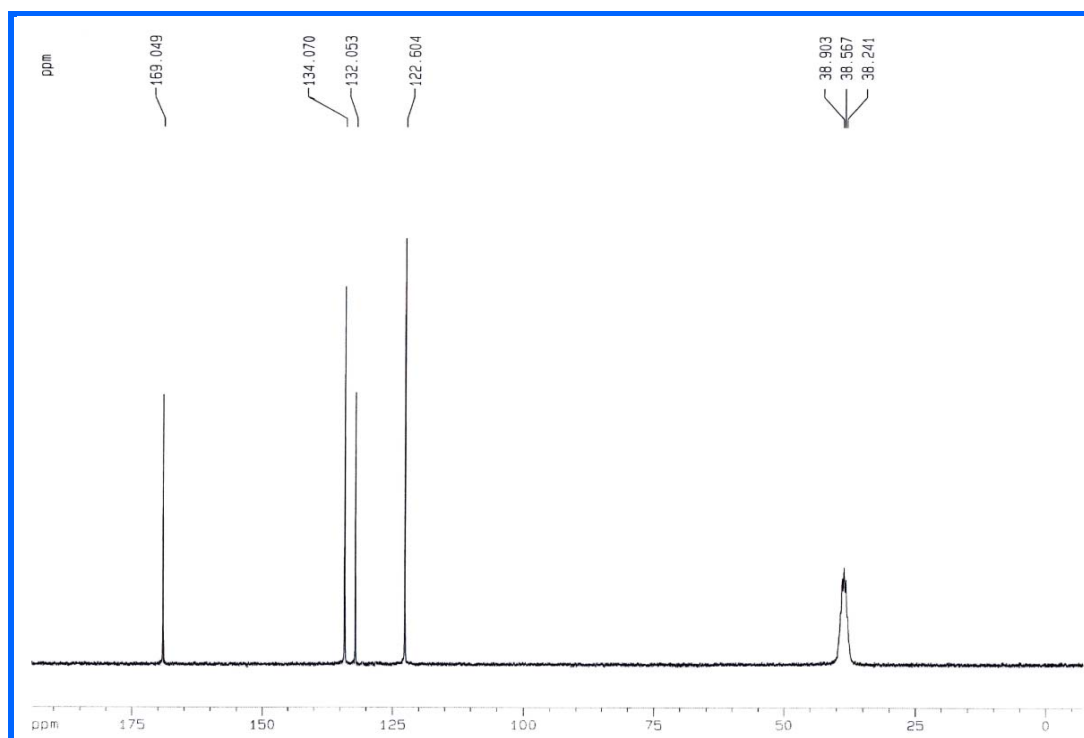


Fig. S2. The ¹³C NMR spectrum of SFP.

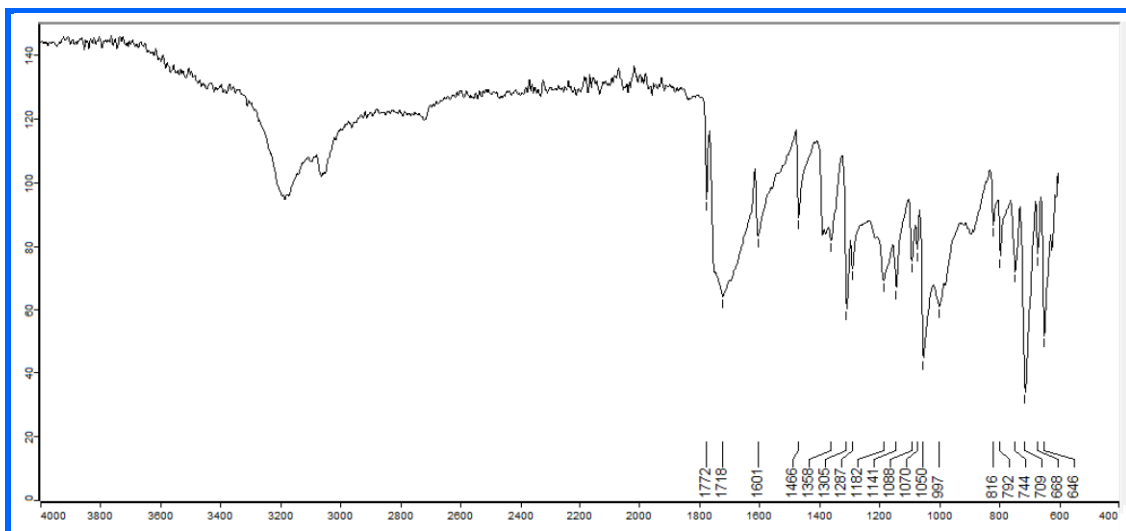


Fig. S3. The FT-IR spectrum of SFP.