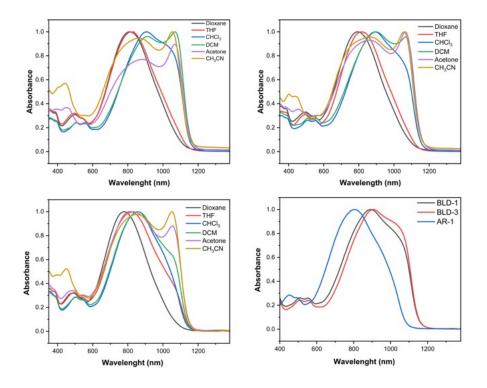
Supporting information

Fine tuning of Organic Optical Double donor NLO chromophore with DA supported functional groups

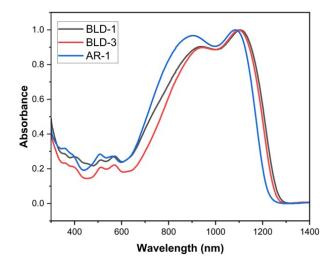
Abdul Rahman a,b,c,d , Shuhui Bo c,d **, Amjad Ali e , Lian Zhang f , Suliman Yousef Alomer g and Fenggang Liu f *

UV-Analysis:

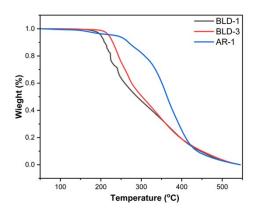
In all solvents:



In film:

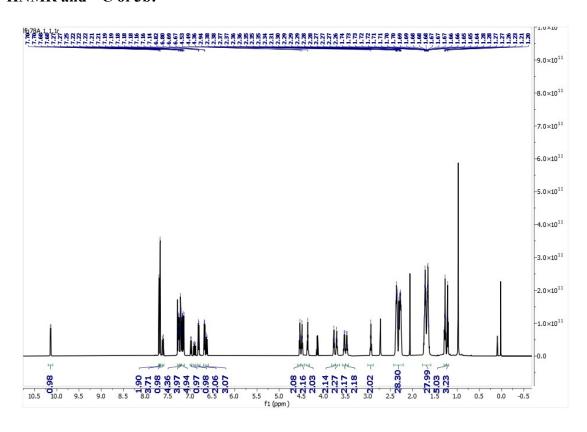


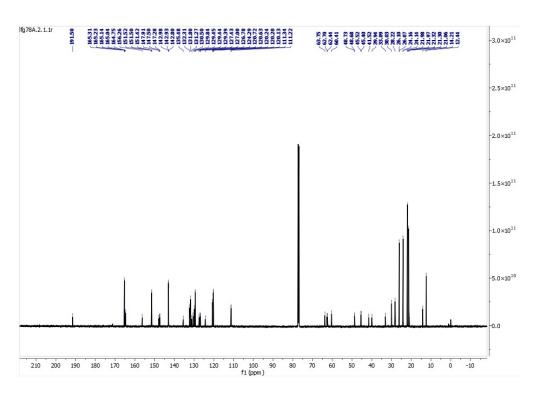
TGA analysis:



NMR Data:

¹HNMR and ¹³C of 3b:





¹HNMR and ¹³C of AR-1:

