Supplementary Information

Design and synthesis of magnetic Fe$_3$O$_4$@NFC-ImSalophCu nano catalyst based on cellulose nanofibers as a new and highly efficient, reusable, stable and green catalyst for synthesis of 1,2,3-triazoles

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5-(chloromethyl)-2-hydroxybenzaldehyde (4)
1-phenyl-2-(4-phenyl-1H-1,2,3-triazol-1-yl) ethanone (11a)
1-(4-nitro phenyl)-2-(4-phenyl-1H-1,2,3-triazol-1-yl) ethanone (11b)
1-(4- bromophenyl)-2- (4-phenyl-1H-1,2,3-triazol-1-yl) ethanone (11c)
2-(4-(hydroxymethyl)-1H-1,2,3-triazol-1-yl)-1-phenylethanone (11d)
2- (4- (hydroxymethyl)- 1H- 1,2,3- triazol- 1- yl)- 1- (4-nitrophenyl) ethanone (11e)
1-(4-bromophenyl)-2-(4-(hydroxymethyl)-1H-1,2,3-triazol-1-yl) ethanone (11f)
2- (4- (1-hydroxyethyl)- 1H- 1,2,3- triazol- 1- yl)- 1-phenylethanone (11g)
2-(4-(2-hydroxypropan-2-yl)-1H-1,2,3-triazol-1-yl)-1-phenylethanone (11h)
2-(4-(2-hydroxypropan-2-yl)-1H-1,2,3-triazol-1-yl)-1-(4-nitrophenyl) ethanone (11i)
1-(4-bromophenyl)-2-(4-(2-hydroxypropan-2-yl)-1H-1,2,3-triazol-1-yl) ethanone (11j)
