Supplementary Material

Copper chloride mediated regioselective chlorination of 1-oxotetrahydrocarbazole

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$^1$H and $^{13}$C NMR spectrum of compound 4 in DMSO-$d_6$. 
HRMS of compound 4.
$^1$H and $^{13}$C NMR spectrum of compound 5 in DMSO-$d_6$. 

![NMR Spectra](image-url)
HRMS of compound 5.
$^1$H and $^{13}$C NMR spectrum of compound 8 in DMSO-$d_6$. 
$^1$H and $^{13}$C NMR spectrum of compound 10 in DMSO-$d_6$. 
$^1$H and $^{13}$C NMR spectrum of compound 11 in DMSO-$d_6$. 
HRMS of compound 11.
$^1$H and $^{13}$C NMR spectrum of compound 12 in DMSO-$d_6$. 
HRMS of compound 12.