β-(Cycloalkylamino)ethanesulfonyl azides as novel water-soluble reagents for the synthesis of diazo compounds and heterocycles

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SUPPLEMENTARY INFORMATION

2D NMR Spectra for 2-(4-benzylpiperidin-1-yl)ethane-1-sulfonic acid (7) and N-(2-(1H-indol-3-yl)ethyl)-5-amino-1,2,3-thiadiazole-4-carboxamide (11a).
$^1$H - $^{13}$C HMBC spectrum of compound 7 (600 MHz).
$^1$H - $^{13}$C HSQC spectrum of compound 7 (600 MHz).
$^1$H – $^{15}$N HMBC spectrum of compound 7 (600 MHz).
$^1$H – $^{15}$N HMBC spectrum of compound 7 (400 MHz).
$^1$H - $^{13}$C HSQC spectrum of compound 11a (600 MHz).