

## Exercise 3. Compound 3: C<sub>15</sub>H<sub>21</sub>NO<sub>2</sub>S

## NMR data

<sup>13</sup> C δ (ppm)	Carbon type	assignment (13C)	$^{1}$ H $\delta$ (ppm) /multiplycity/ $J$ (Hz)



## <sup>1</sup>H NMR (DMSO-d<sub>6</sub> 400 MHz)













