

Figure S1: <sup>1</sup>H-NMR of *(R,E)*-*N*-(3-ethoxy-4-methoxybenzylidene)-2-methylpropane-2-sulfonamide (**8**)

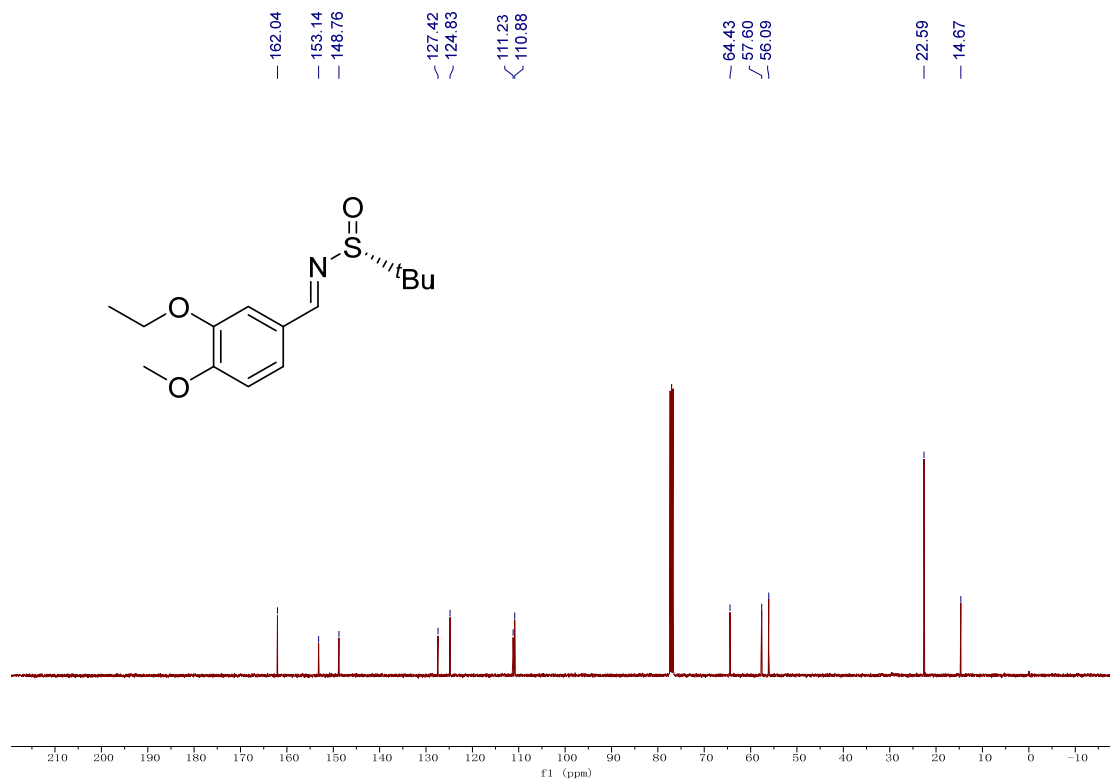


Figure S2: <sup>13</sup>C-NMR of *(R,E)*-*N*-(3-ethoxy-4-methoxybenzylidene)-2-methylpropane-2-sulfonamide (**8**)

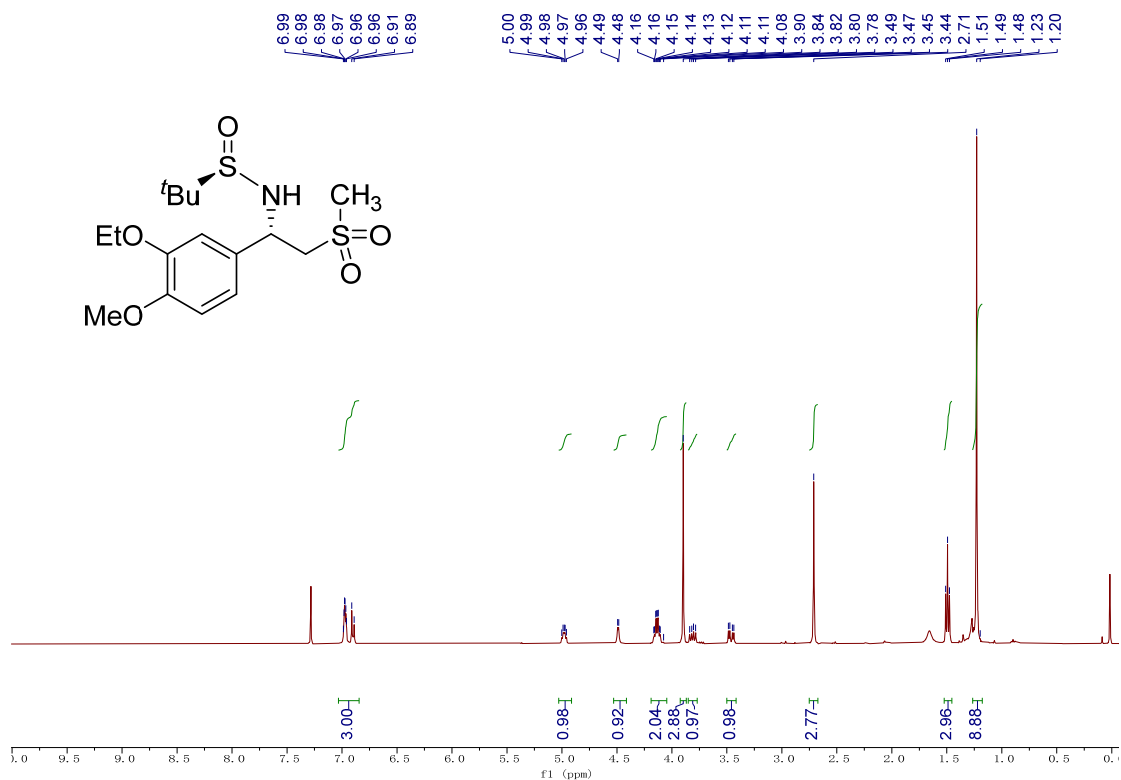


Figure S3: <sup>1</sup>H-NMR of (R)-N-((S)-1-(3-ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-2-methylpropane-2-sulfonamide (9)

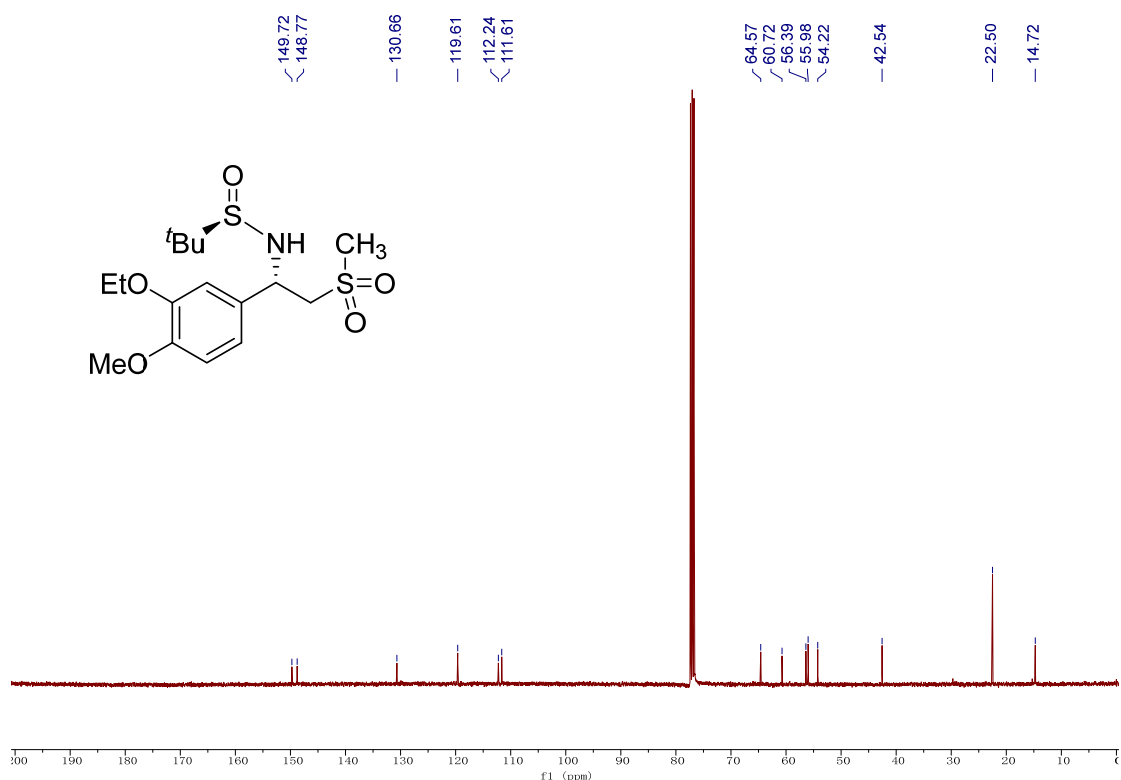


Figure S4: <sup>13</sup>C-NMR of (R)-N-((S)-1-(3-ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-2-methylpropane-2-sulfonamide (9)

