# H<sub>2</sub>SO<sub>4</sub>-Silica: An eco-friendly heterogeneous catalyst for the differential protection of *myo*-inositol hydroxyl groups

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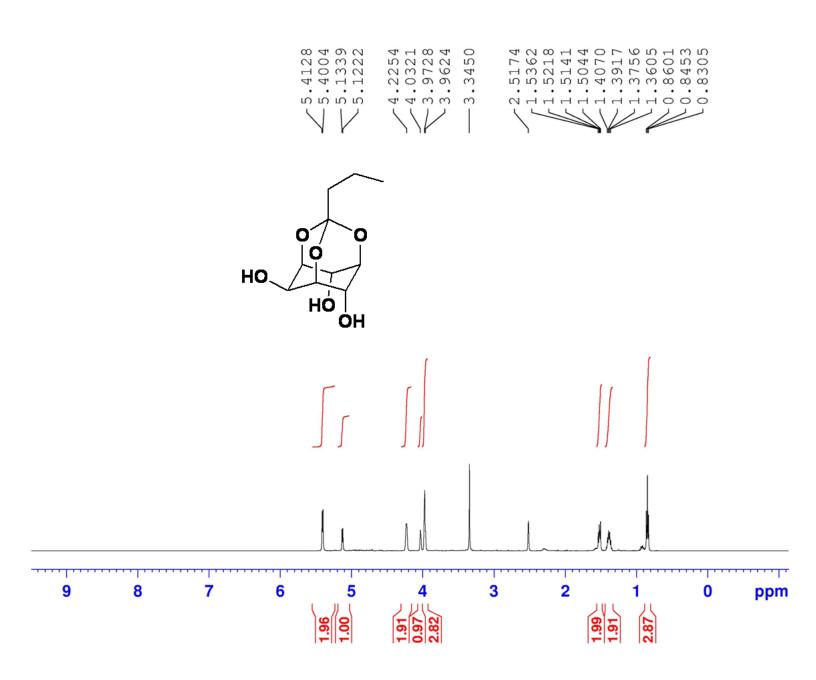
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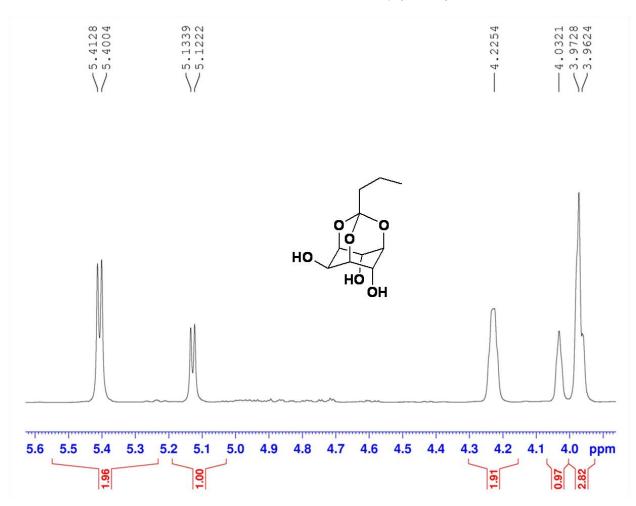
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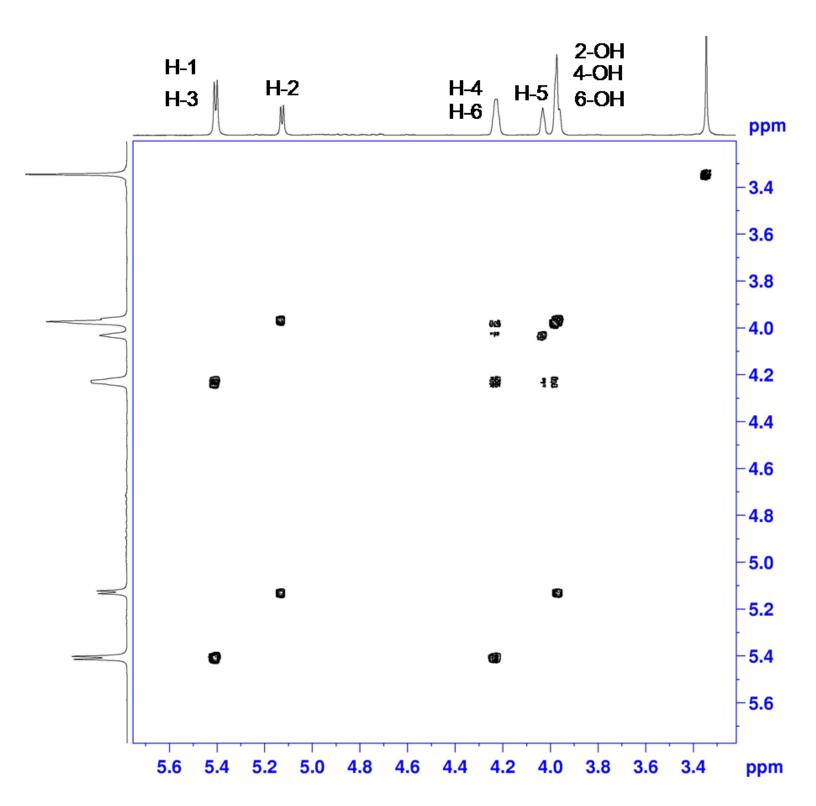
# <sup>1</sup>H NMR of 8 in DMSO-d<sub>6</sub>



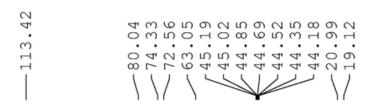
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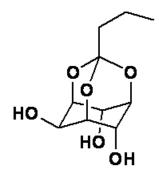


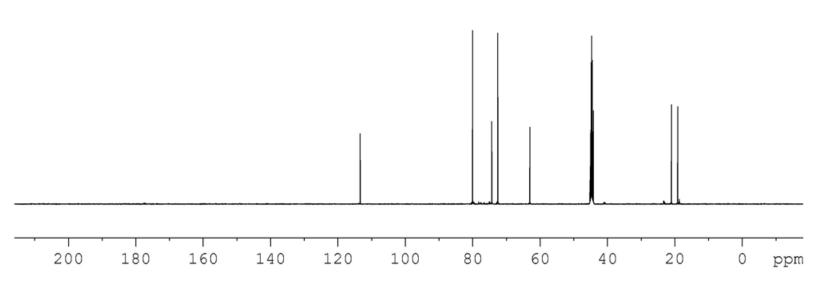
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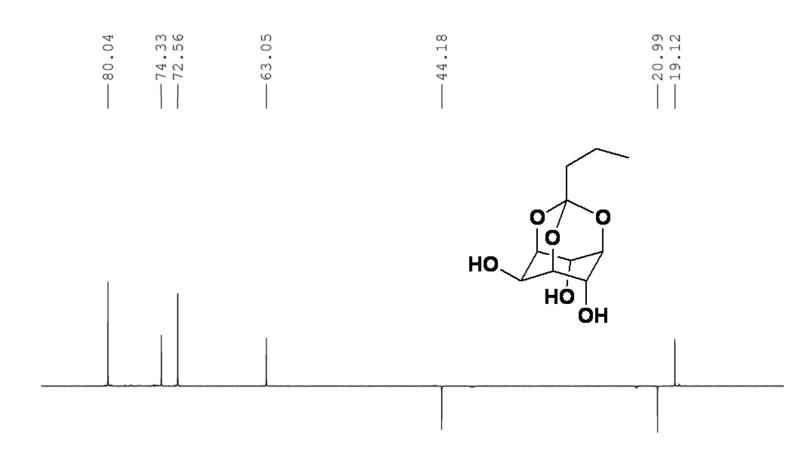
# <sup>13</sup>C NMR of 8 in DMSO-d<sub>6</sub>





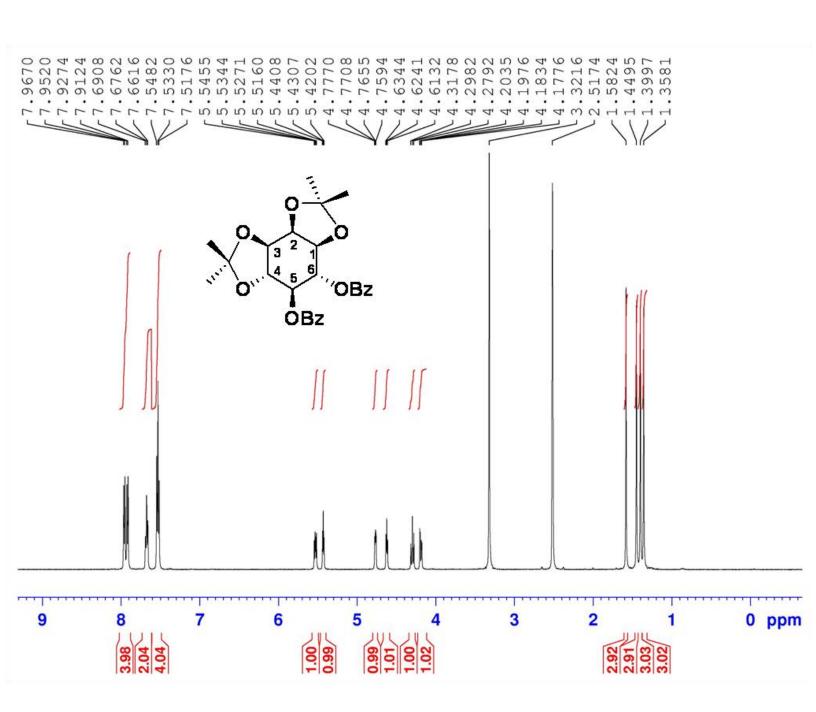


# DEPT of 8 in DMSO-d<sub>6</sub>

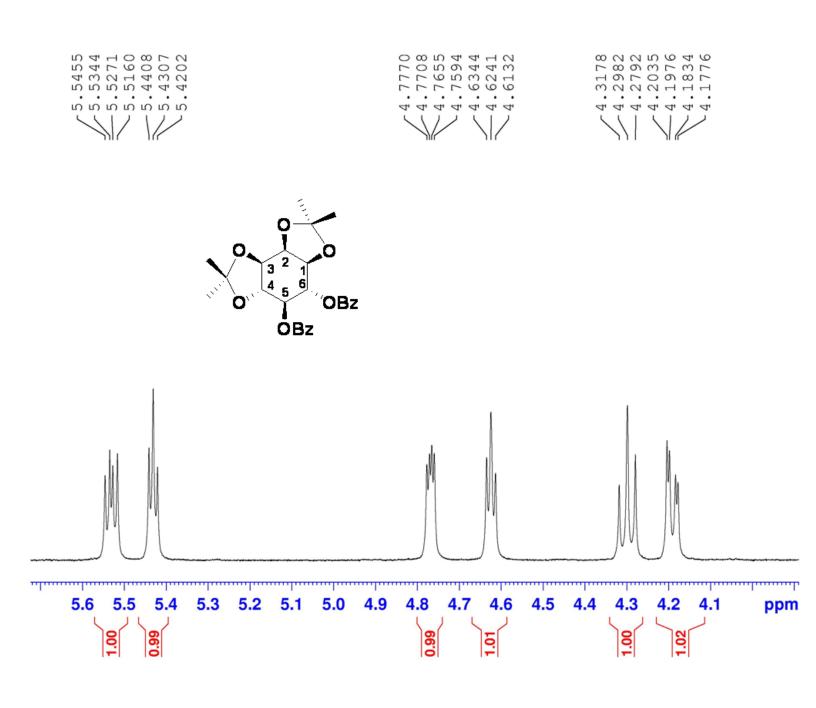




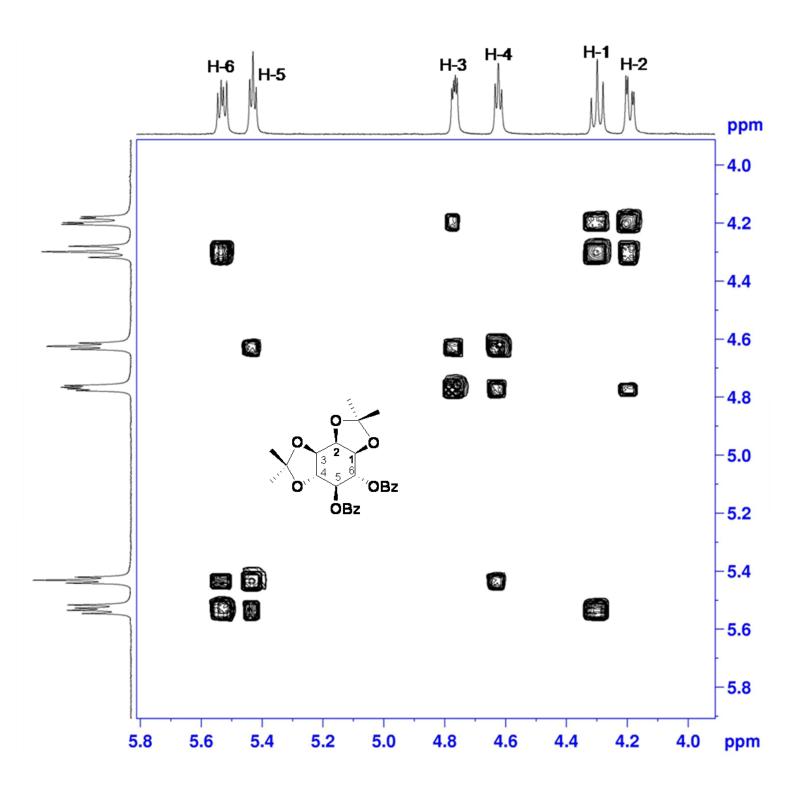
# <sup>1</sup>H NMR of 15 in DMSO-d<sub>6</sub>



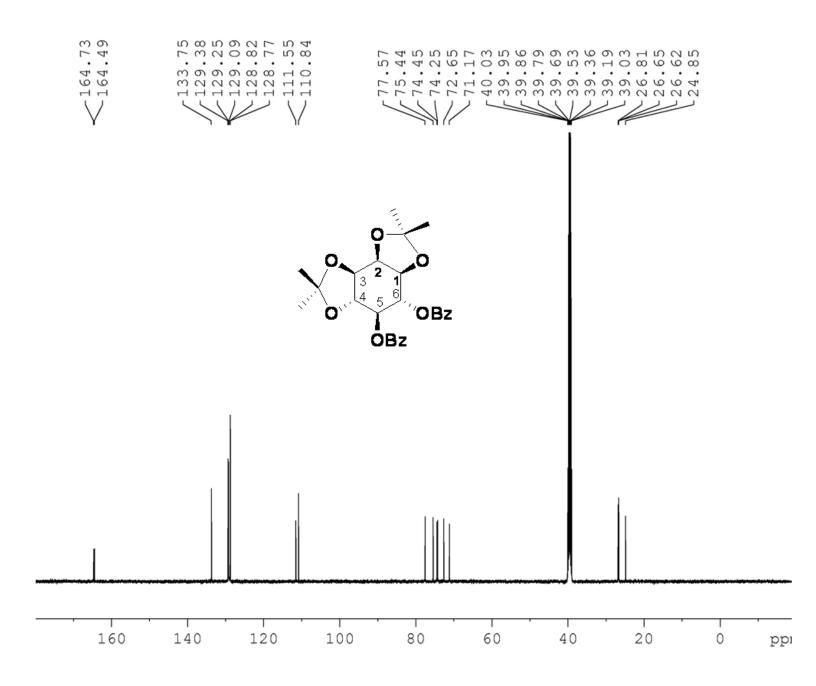
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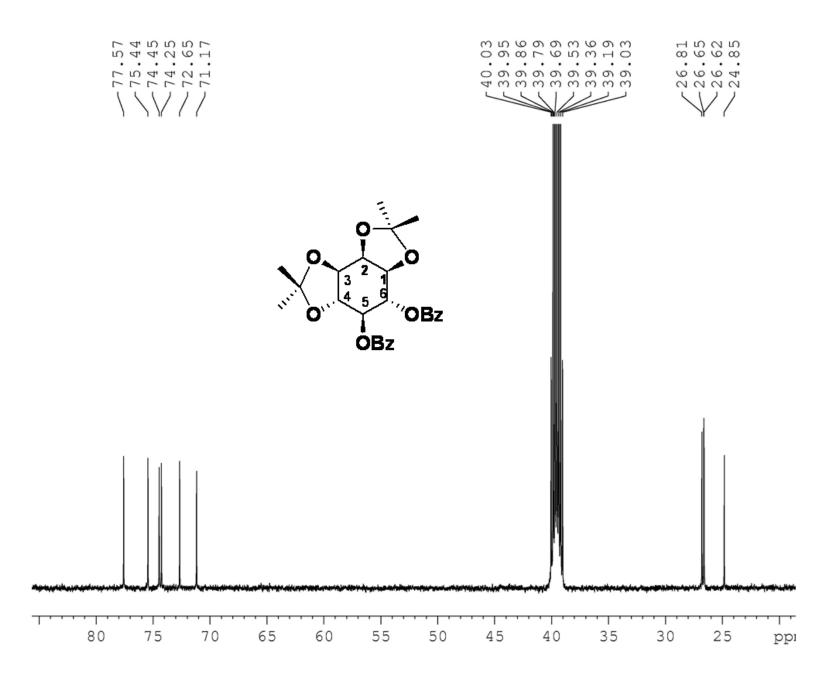
# COSY of 15 in DMSO-d<sub>6</sub>



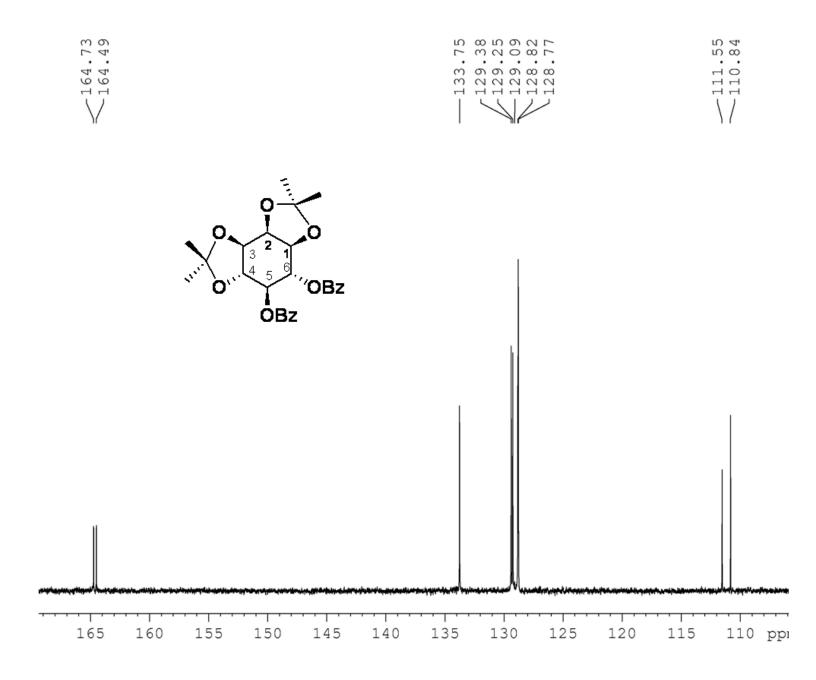
# <sup>13</sup>C NMR of 15 in DMSO-d<sub>6</sub>



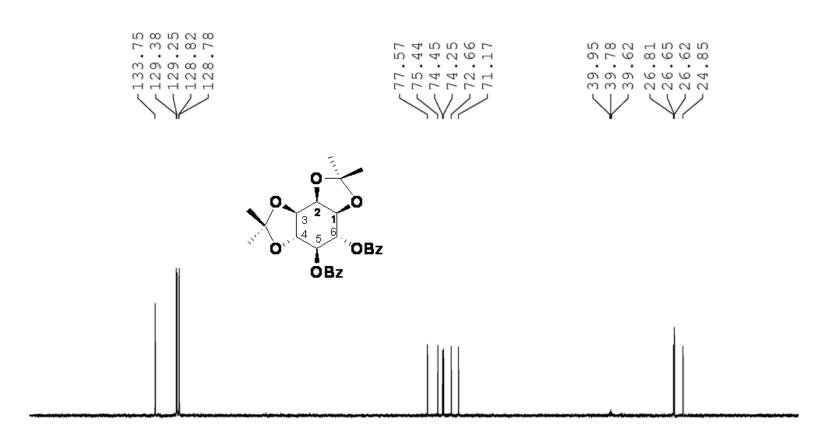
# <sup>13</sup>C NMR of 15 in DMSO-d<sub>6</sub> (zoom)



# $^{13}C$ NMR of 15 in DMSO-d<sub>6</sub> (zoom)

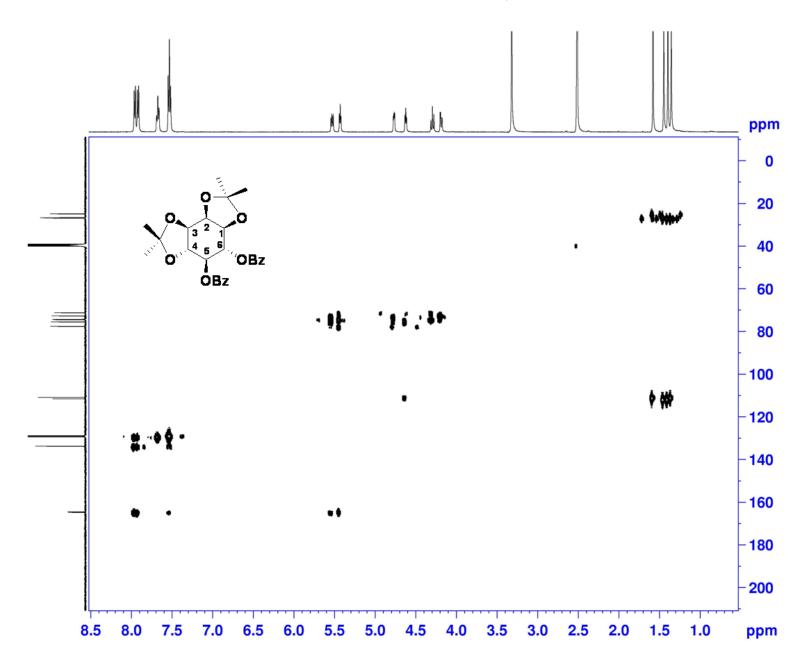


#### DEPT of 15 in DMSO-d<sub>6</sub>

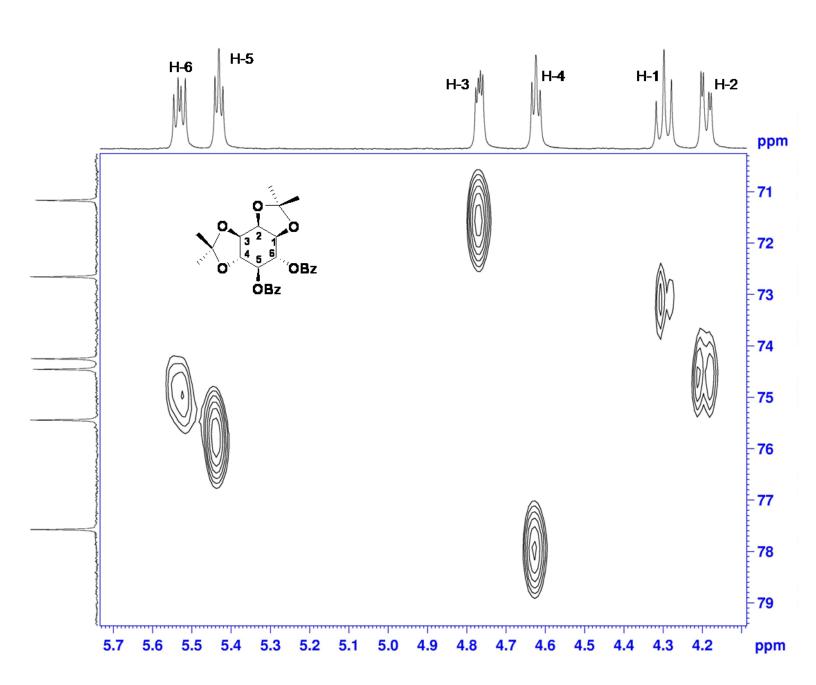




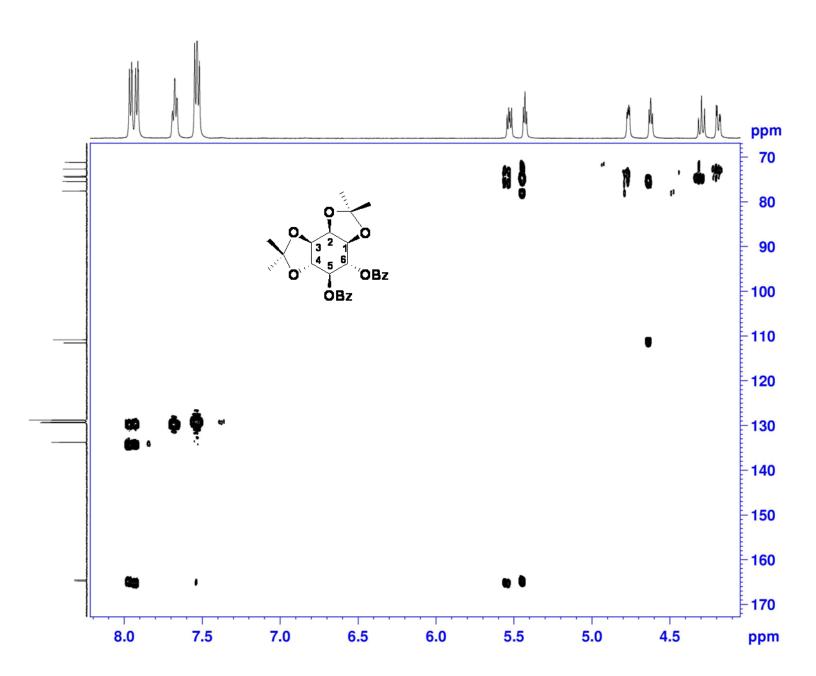
# HMBC of 15 in DMSO-d<sub>6</sub>



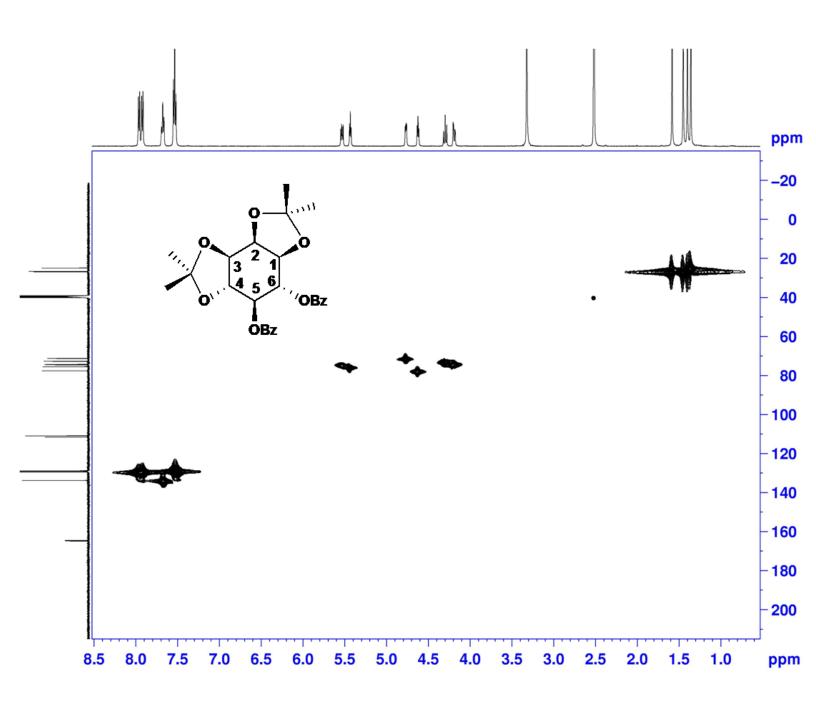
# HMBC of 15 in DMSO-d<sub>6</sub> (zoom)



# HMBC of 15 in DMSO-d<sub>6</sub> (zoom)



# HMQC of 15 in DMSO-d<sub>6</sub>



# $HMQC \ of \ 15 \ in \ DMSO\text{-}d_6 (zoom)$

