

**Electronic supplementary materials** *Mendeleev Commun.*, 2017, **27**, 95–96

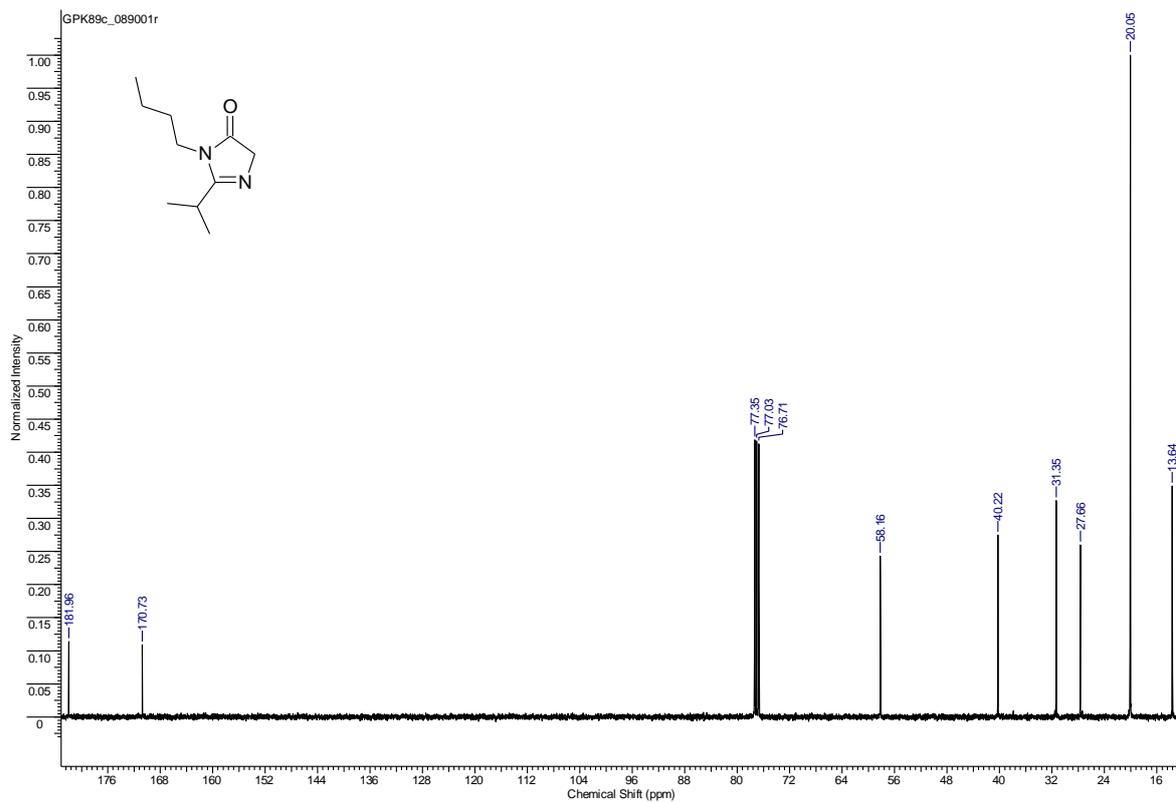
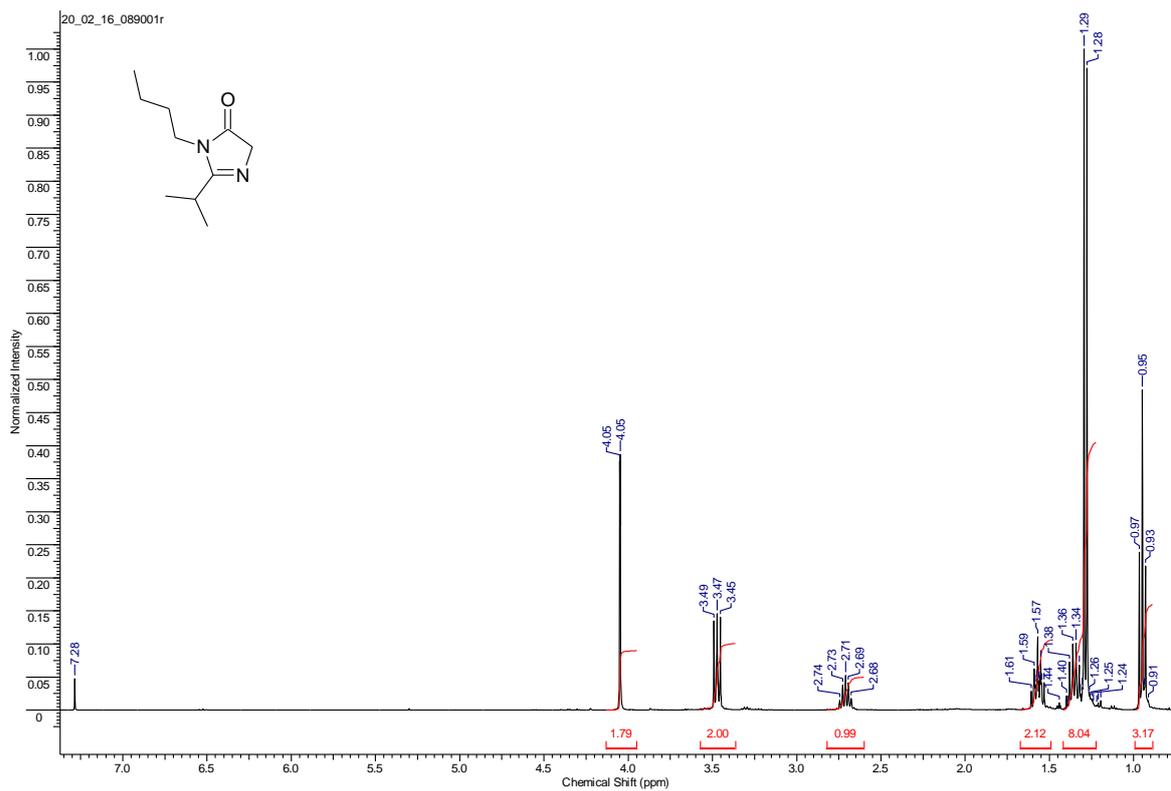
**Microwave-promoted reaction of *N*-(alk-1-enyl)chloroacetamides  
with sodium azide unexpectedly yields 1*H*-imidazol-5(4*H*)-ones**

**Grigory P. Kantin and Mikhail Yu. Krasavin**

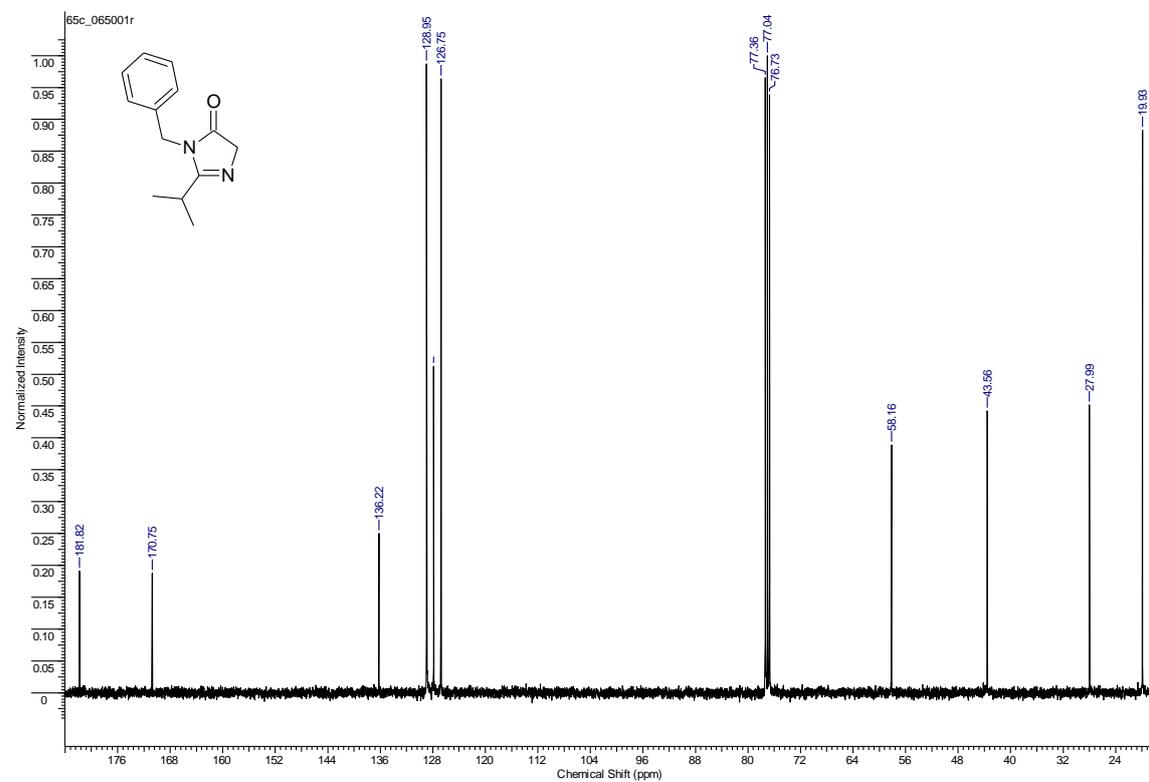
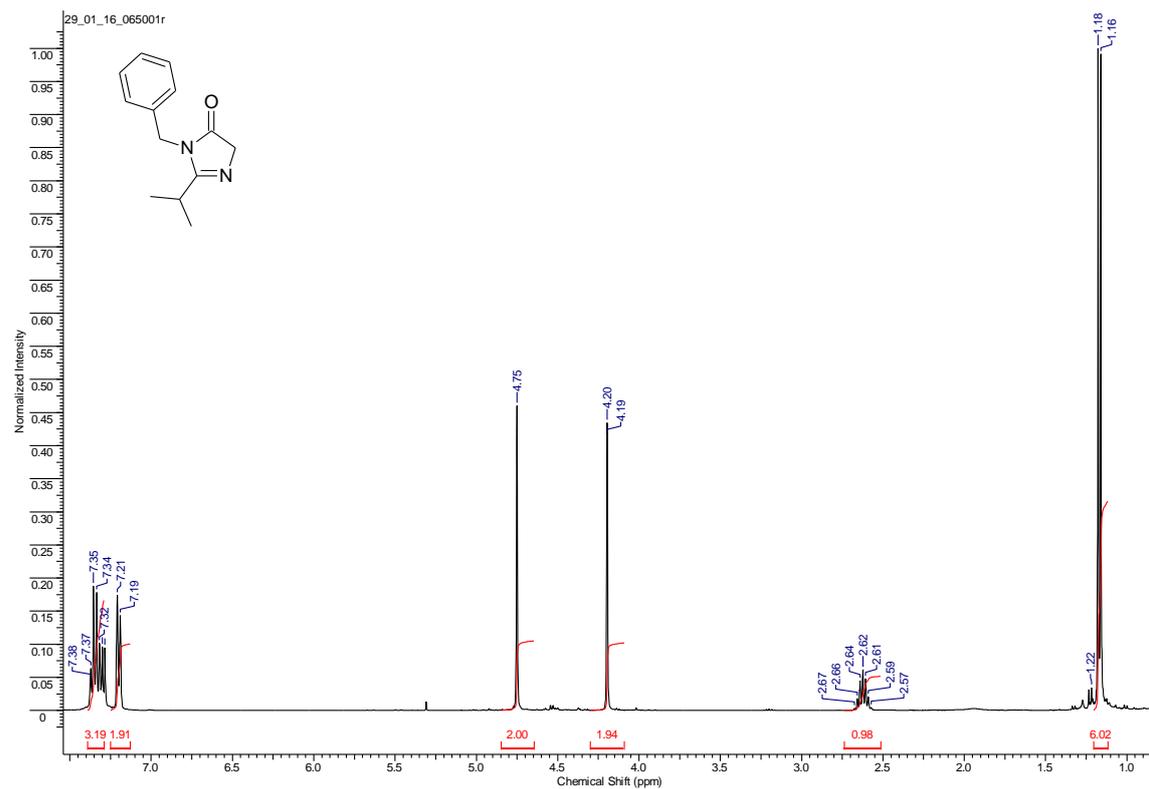
**Table of Contents**

Copies of <sup>1</sup>H and <sup>13</sup>C NMR spectra (including correlational spectra for **2f**) S2 – S10

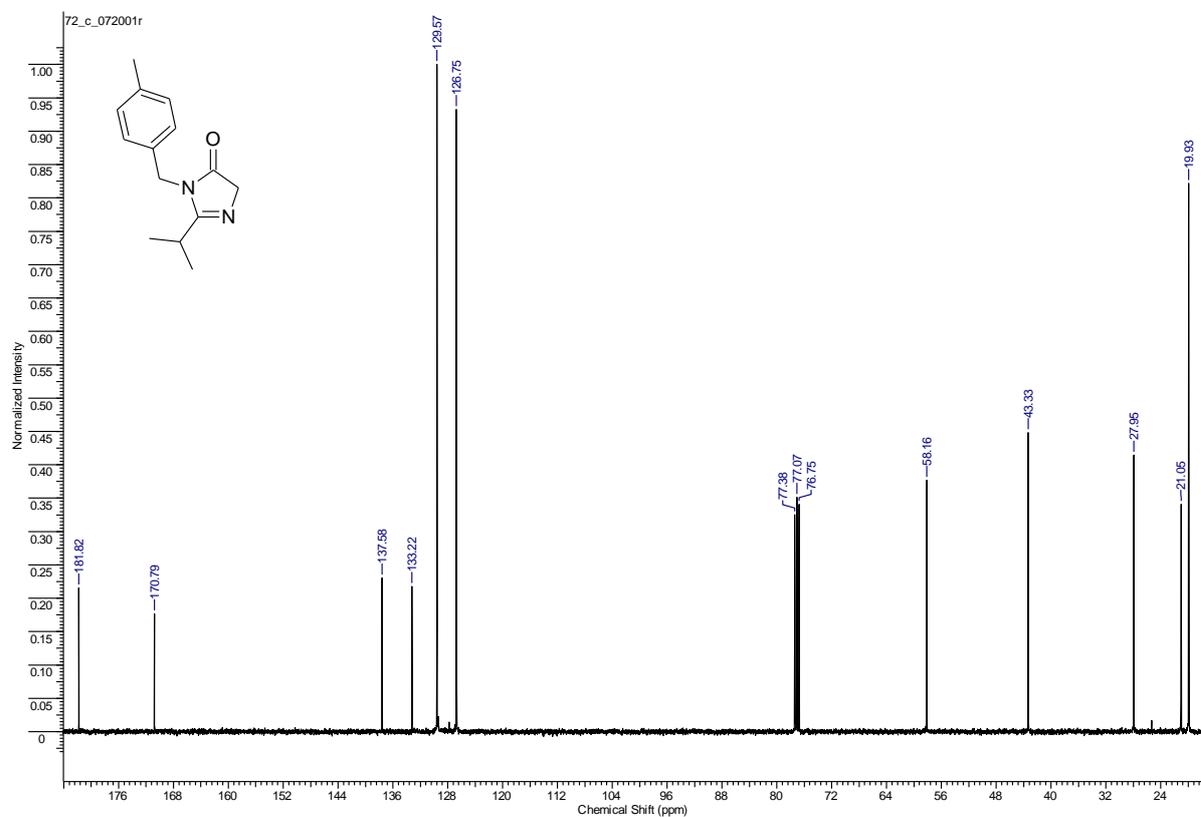
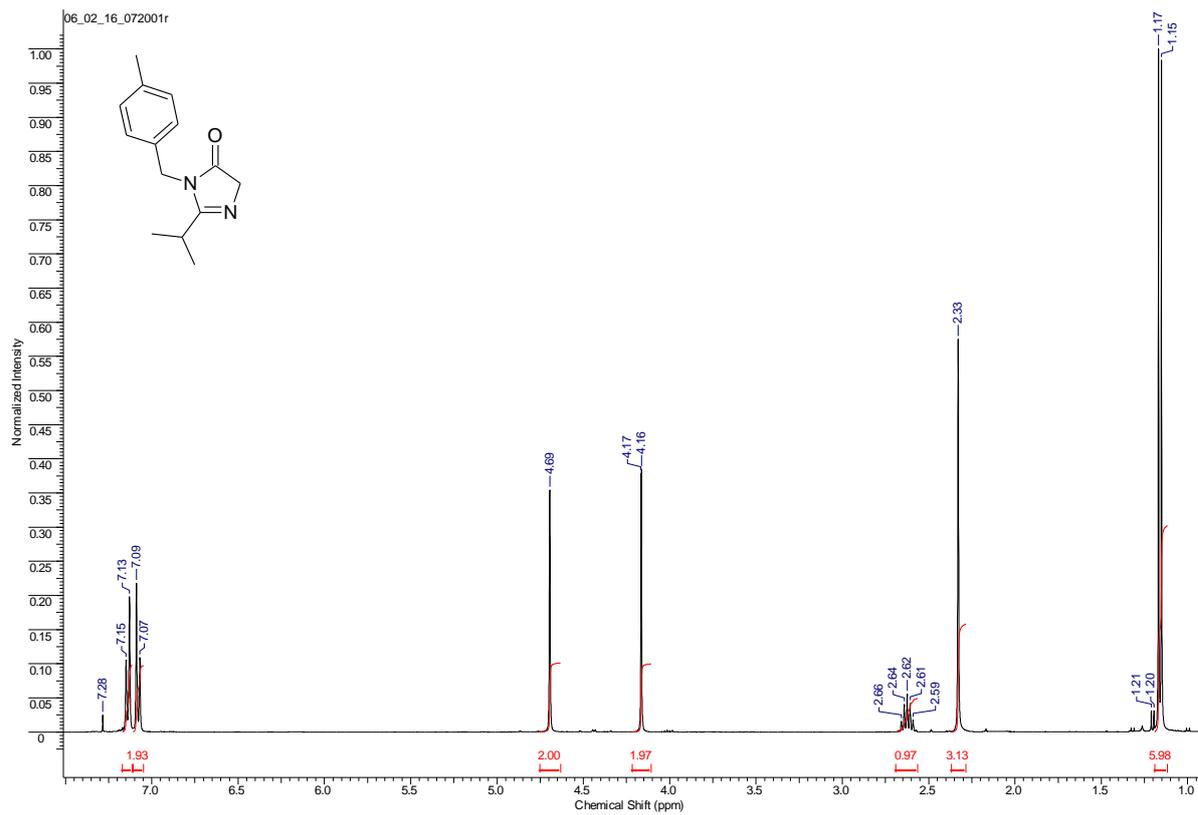
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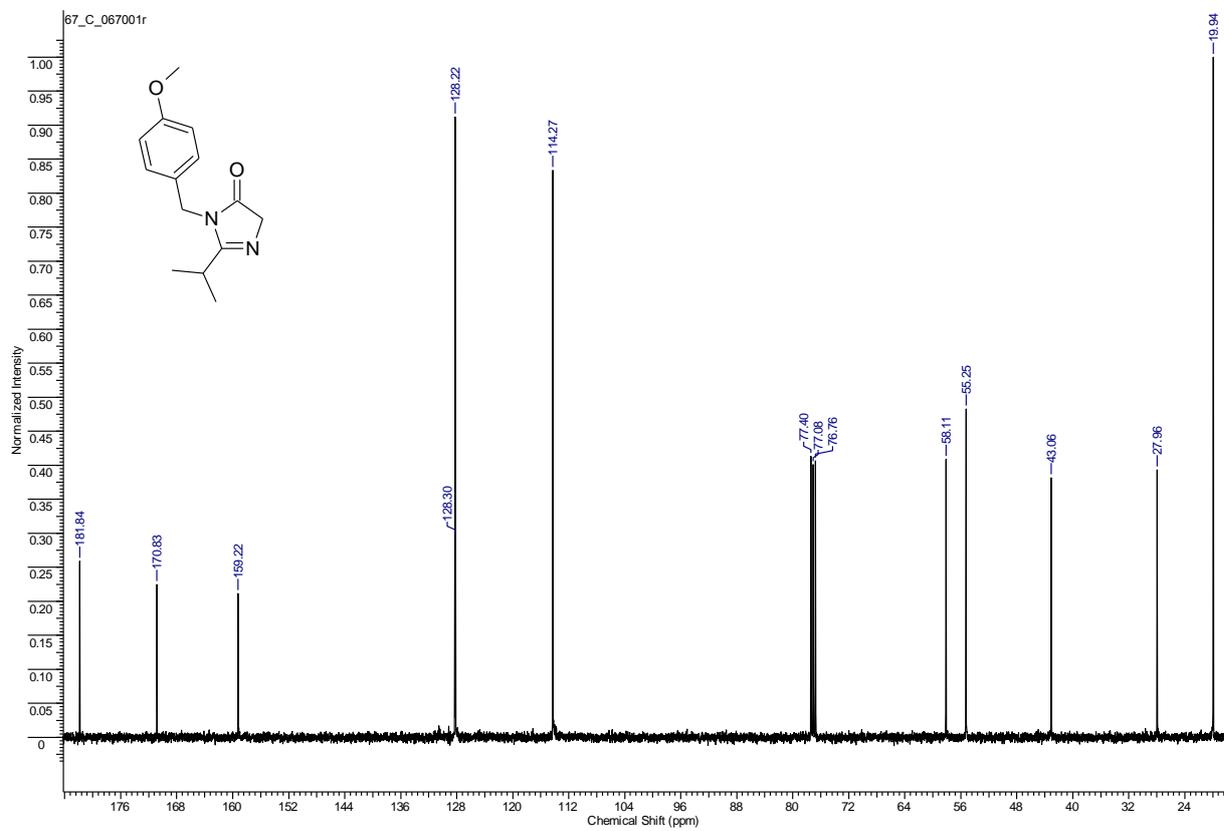
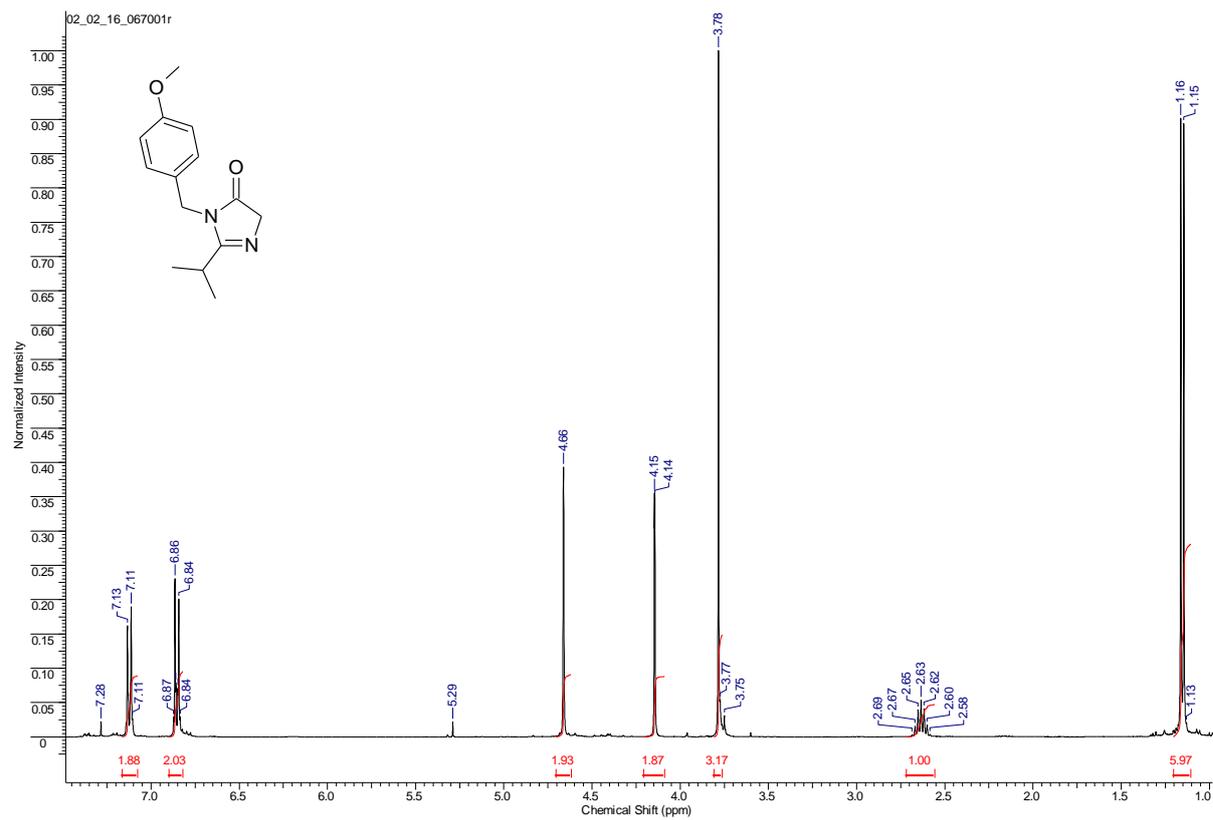
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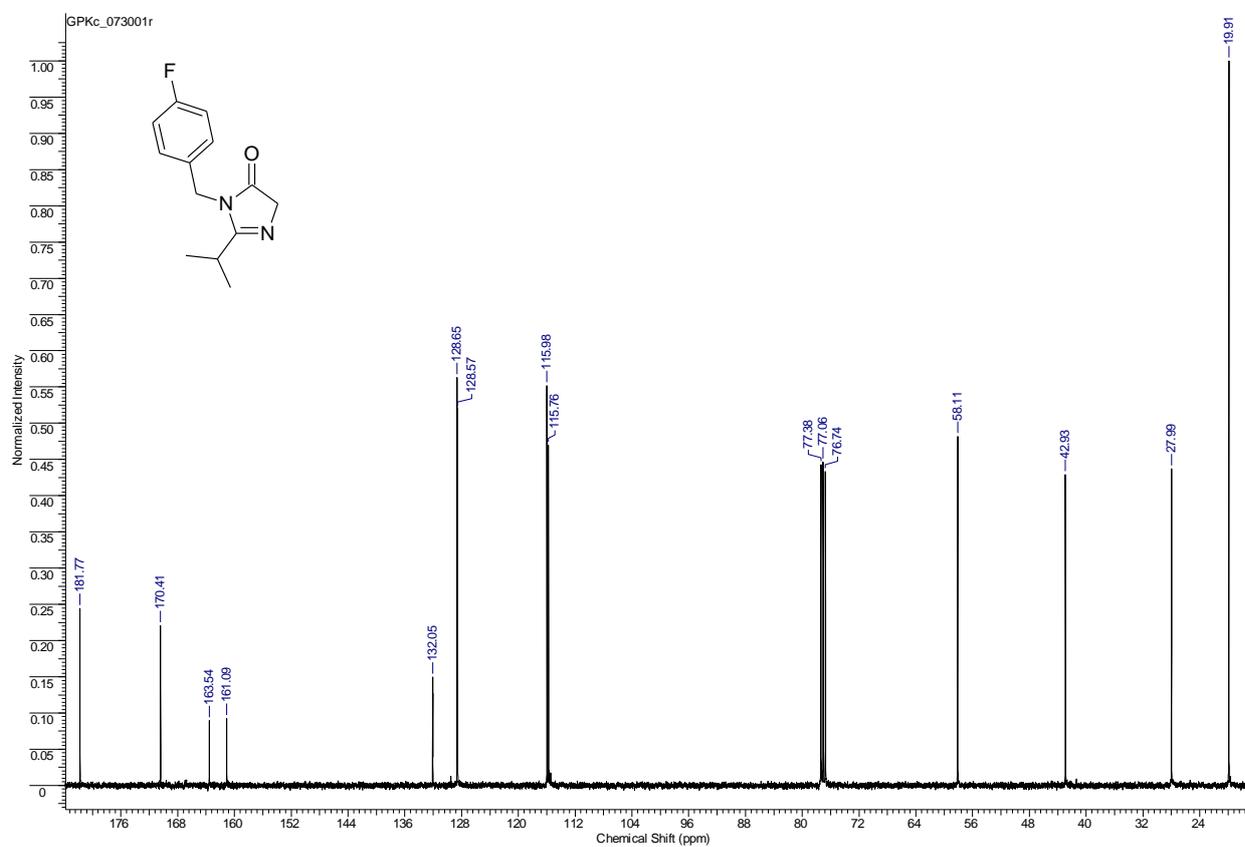
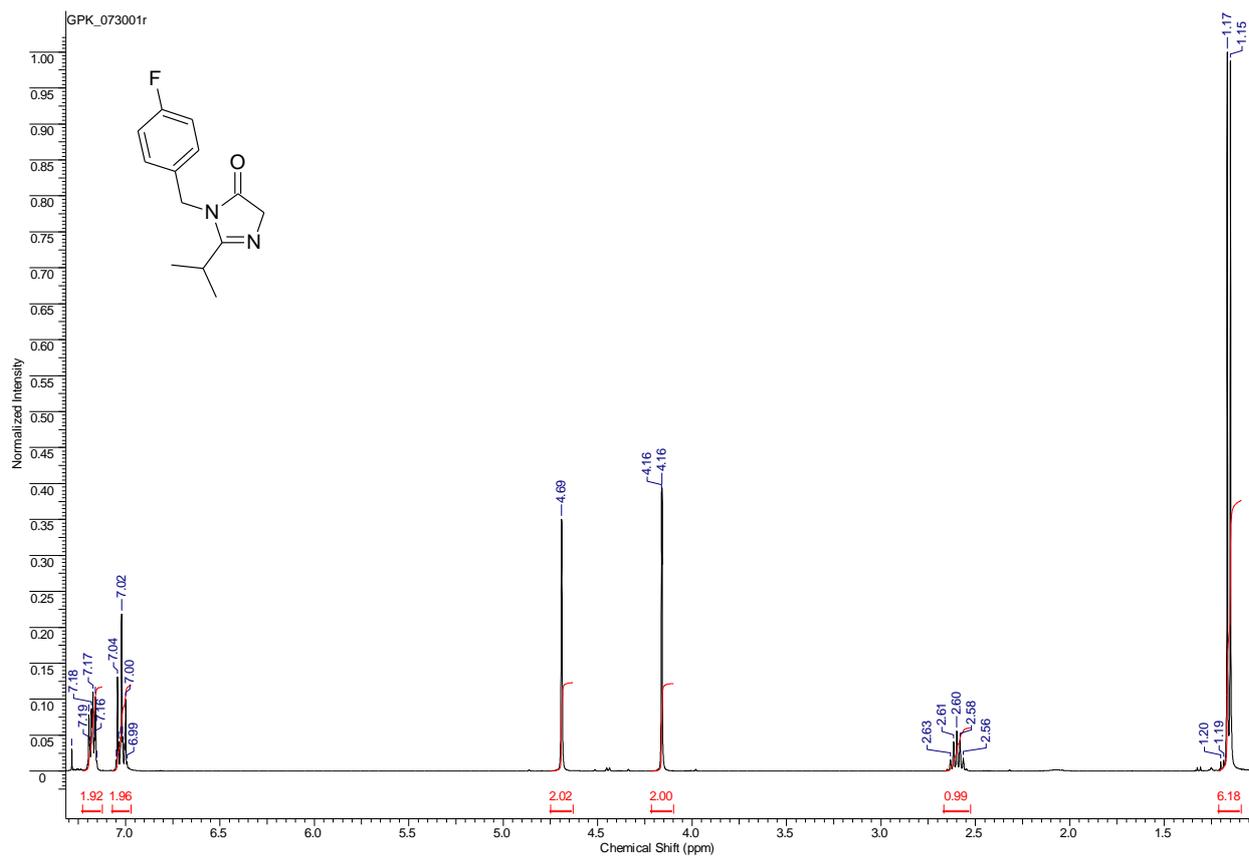
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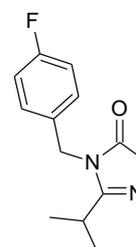
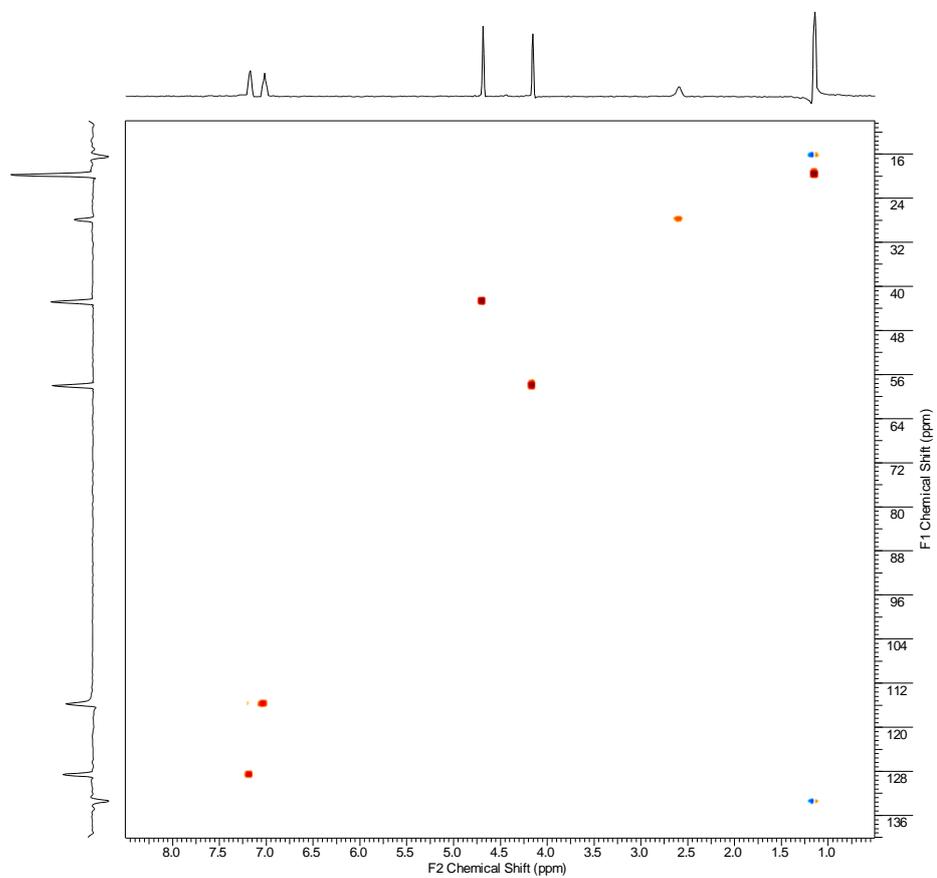
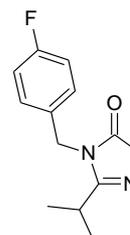
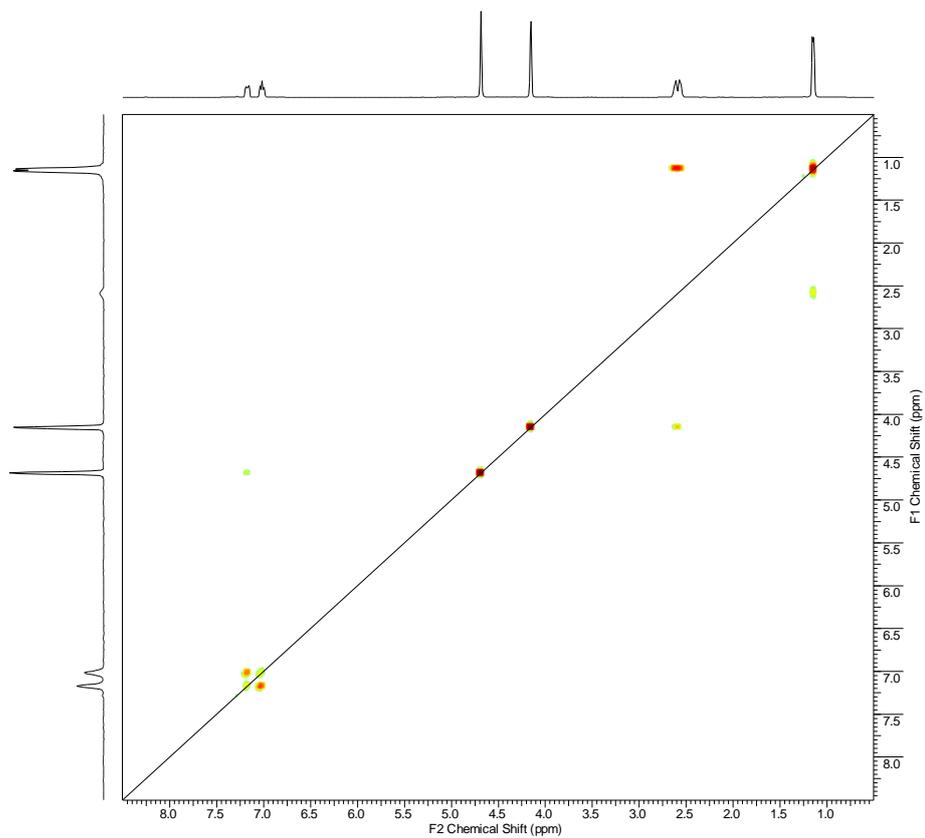
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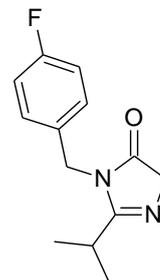
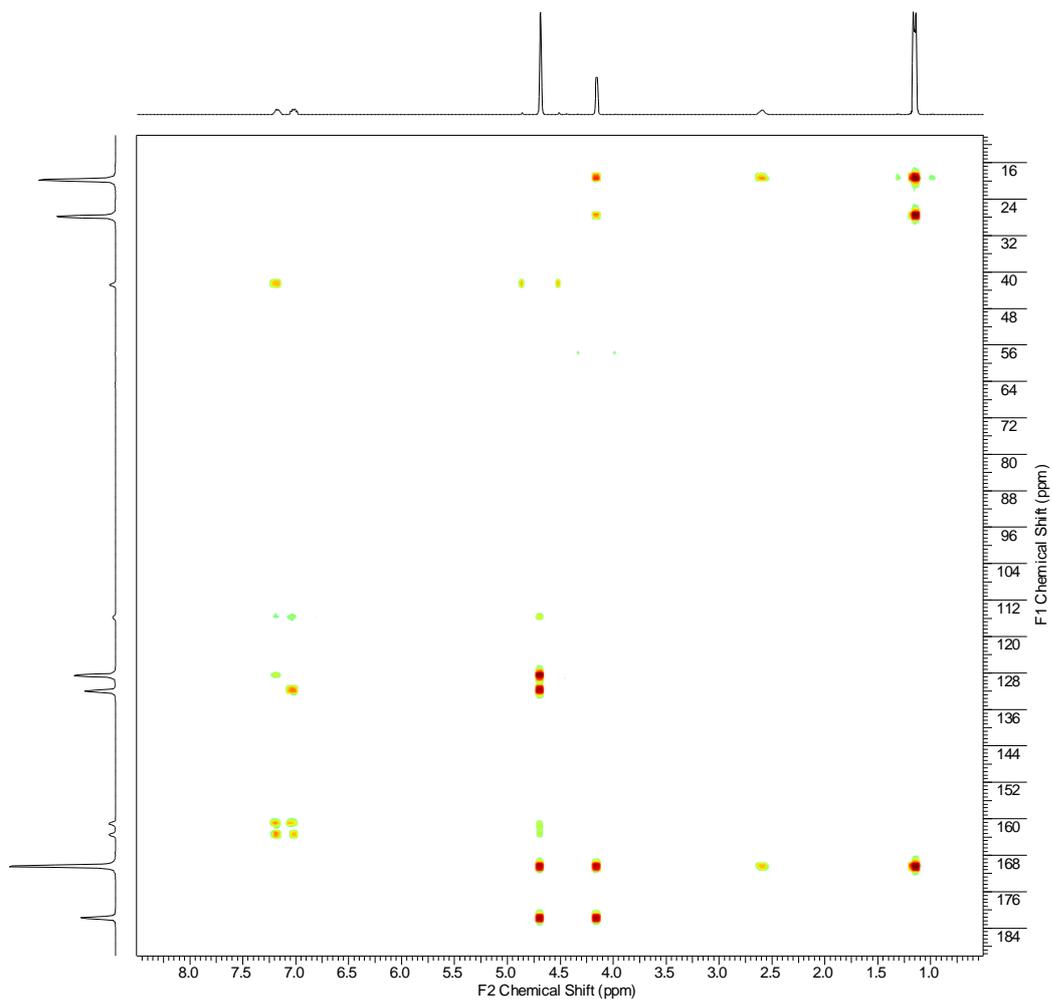
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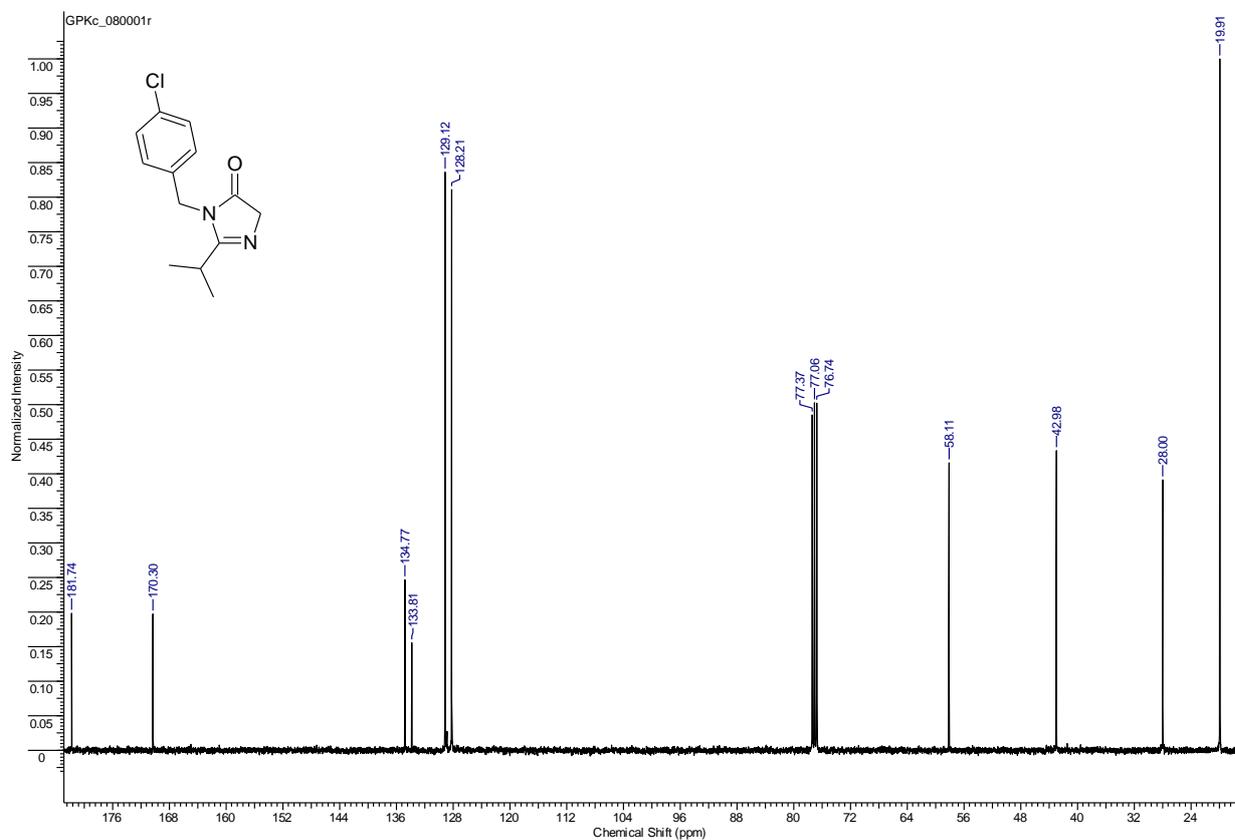
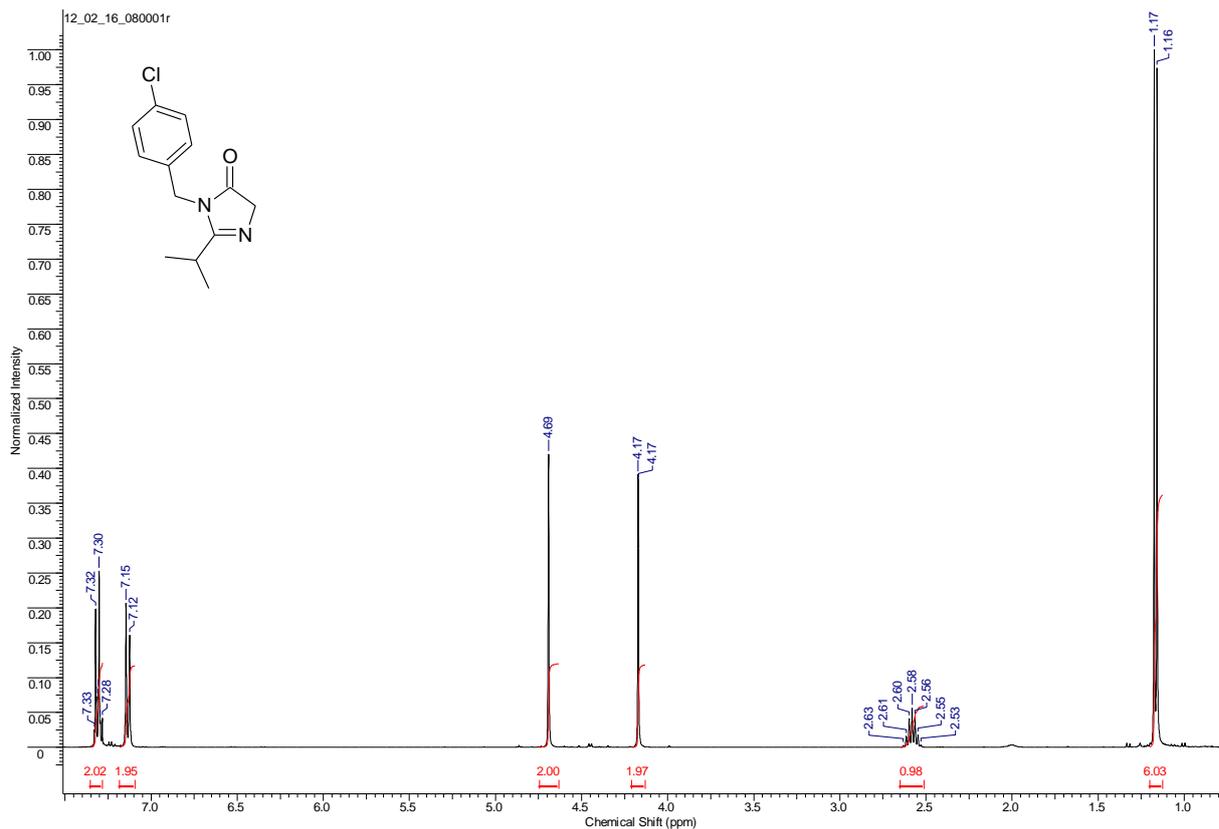
Compound **2e** (COSY and HSQC  $^1\text{H}$ - $^{13}\text{C}$  spectra):



Compound **2e** (HMBC  $^1\text{H}$ - $^{13}\text{C}$  spectrum):



# Compound 2f:



Compound 2g:

