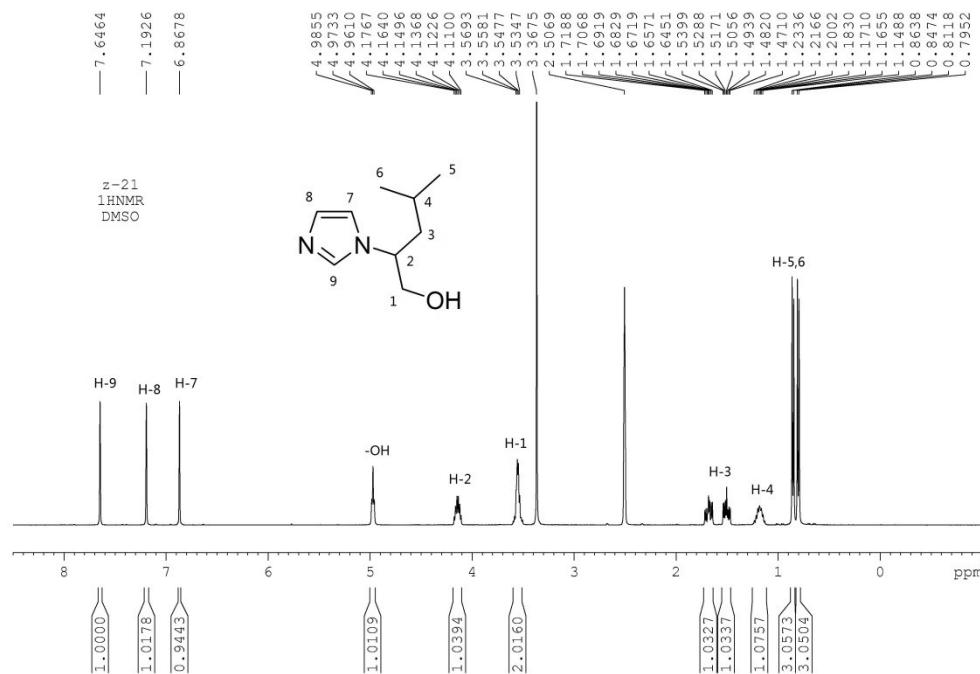
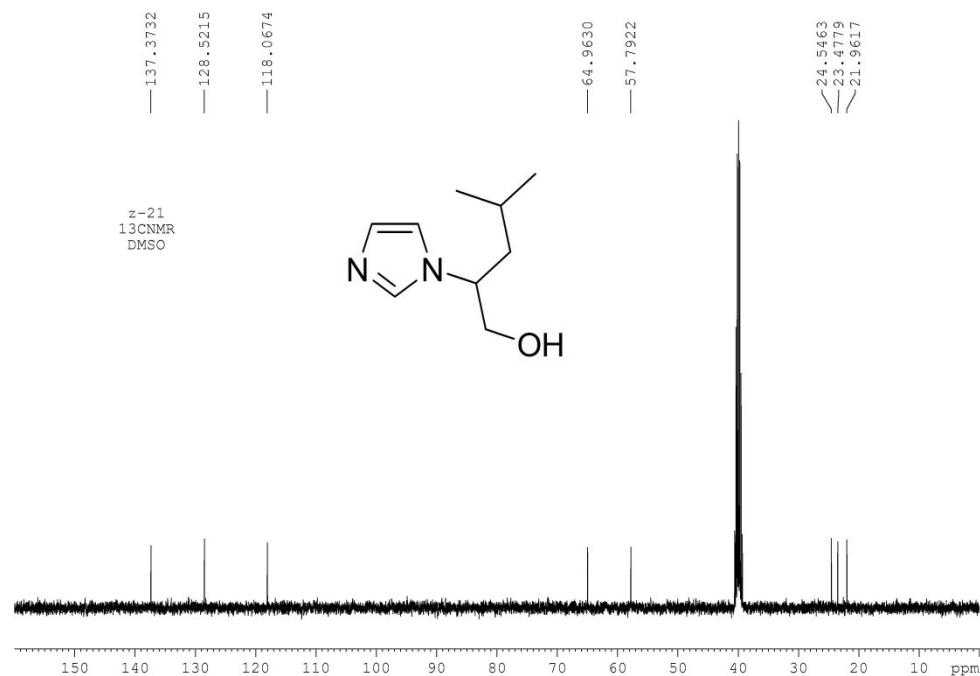


NMR spectra of compounds **1-3**:

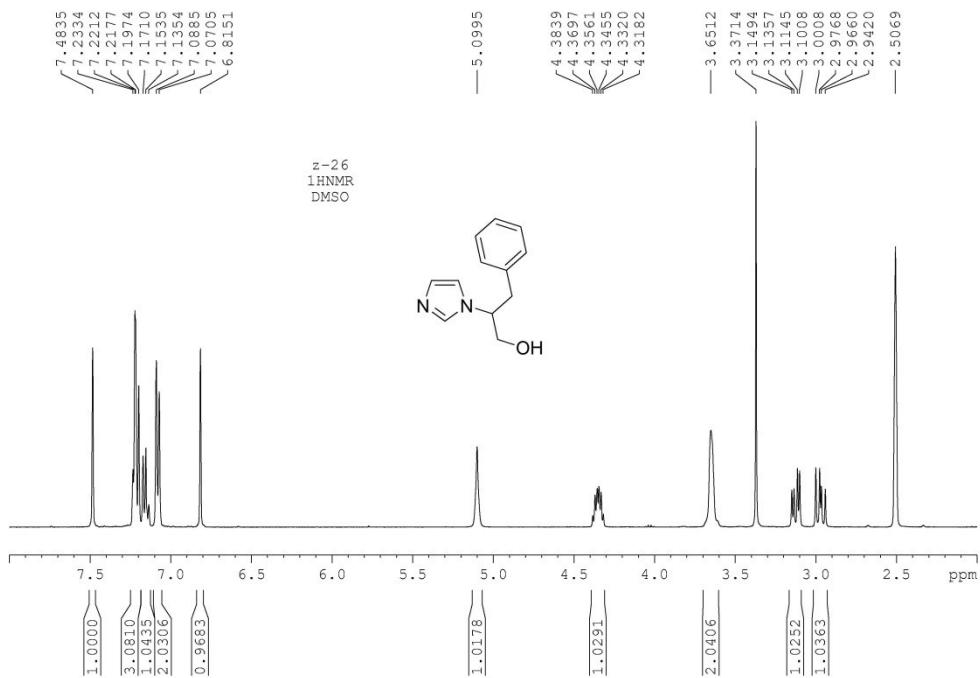
<sup>1</sup>H NMR spectrum of **1a**:



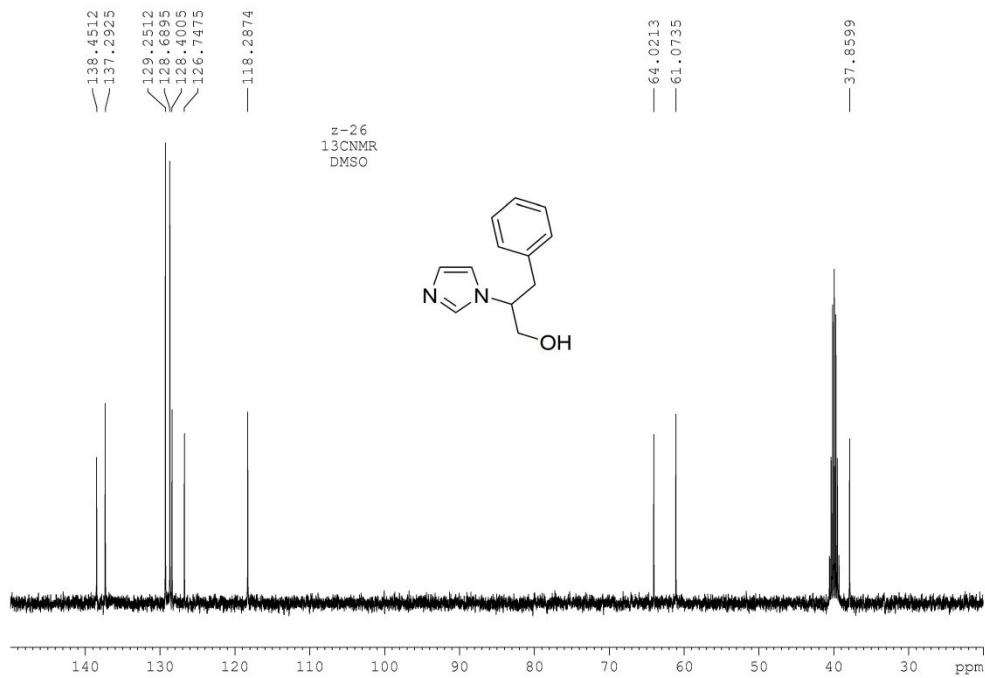
<sup>13</sup>C NMR spectrum of **1a**:



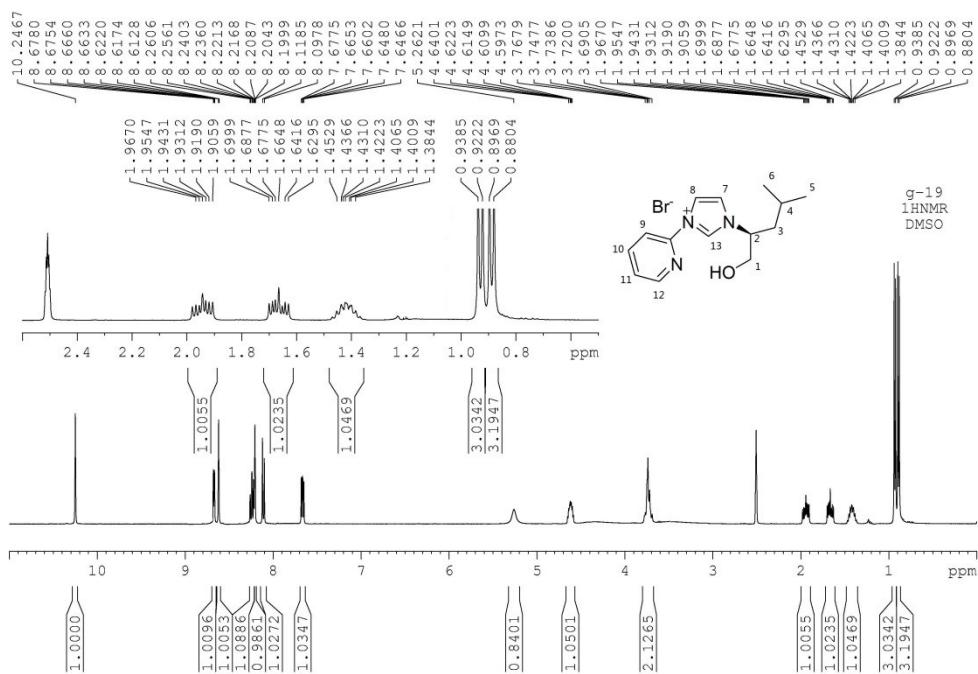
<sup>1</sup>H NMR spectrum of **1b**:



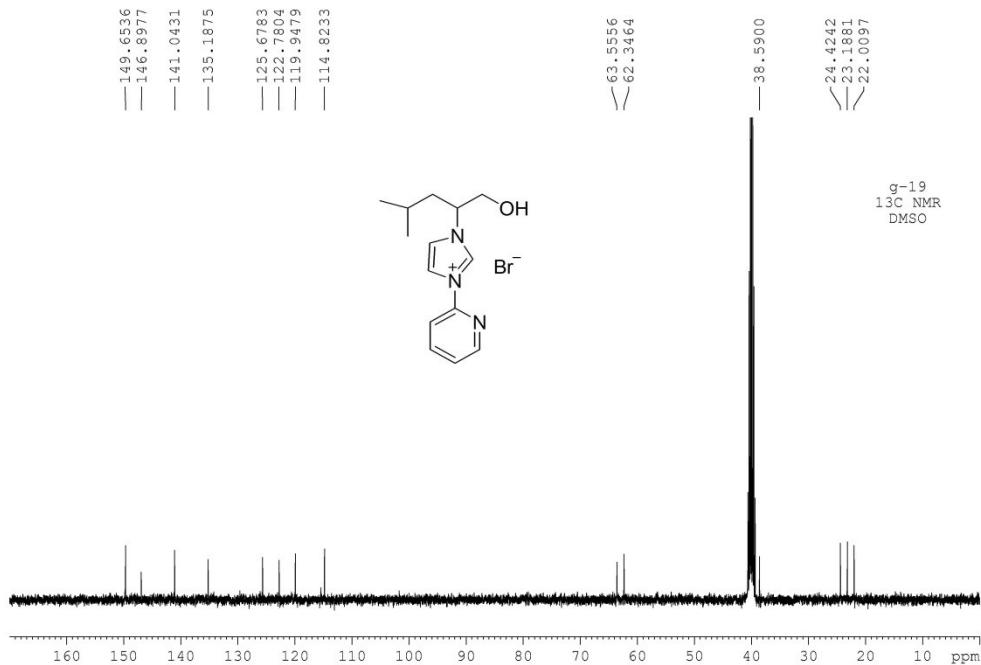
<sup>13</sup>C NMR spectrum of **1b**:



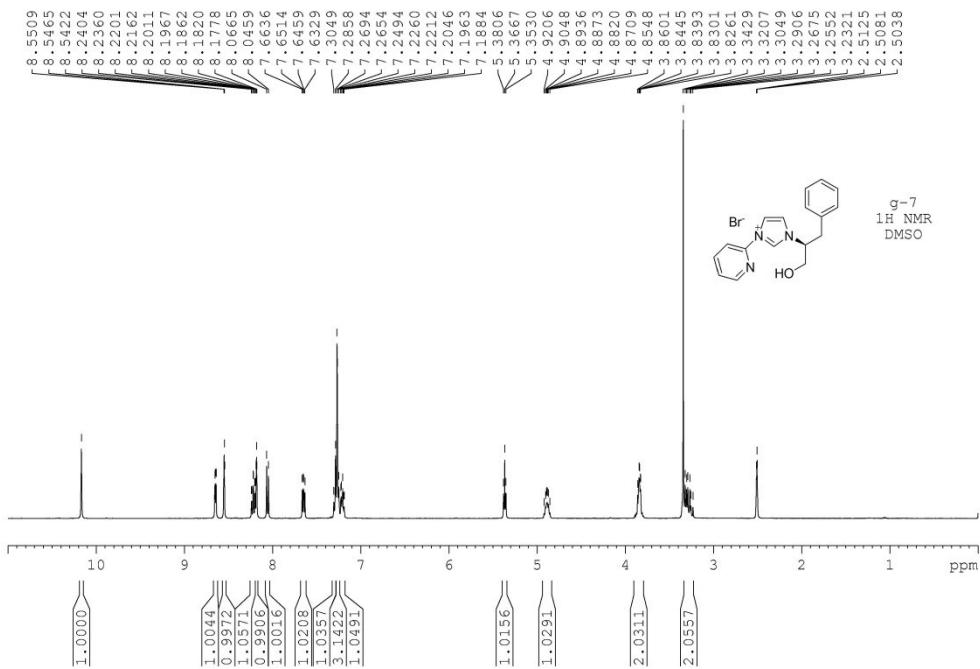
**<sup>1</sup>H NMR spectrum of 2a:**



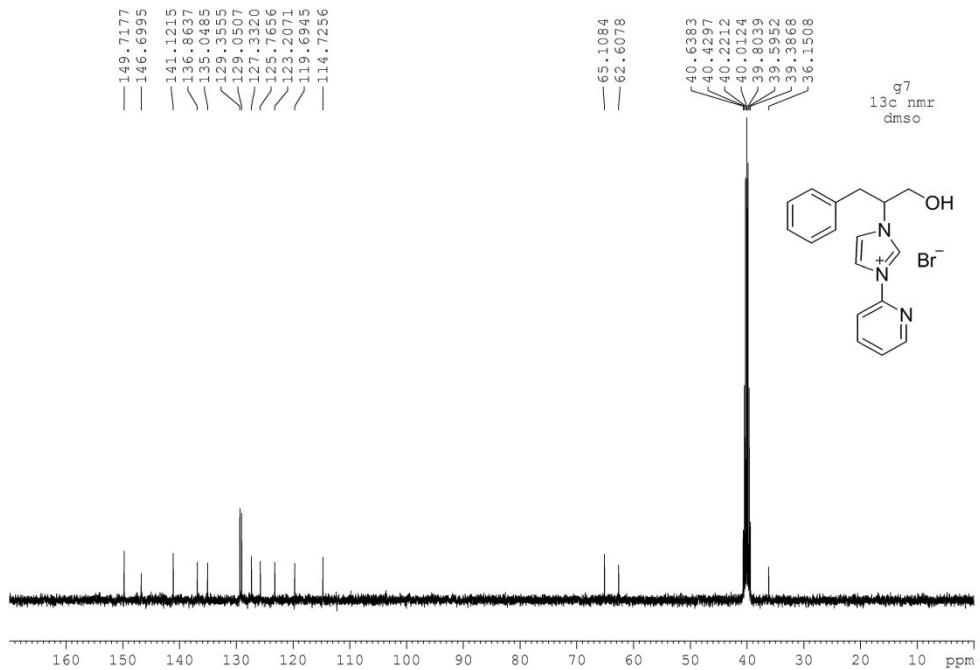
<sup>13</sup>C NMR spectrum of **2a**:



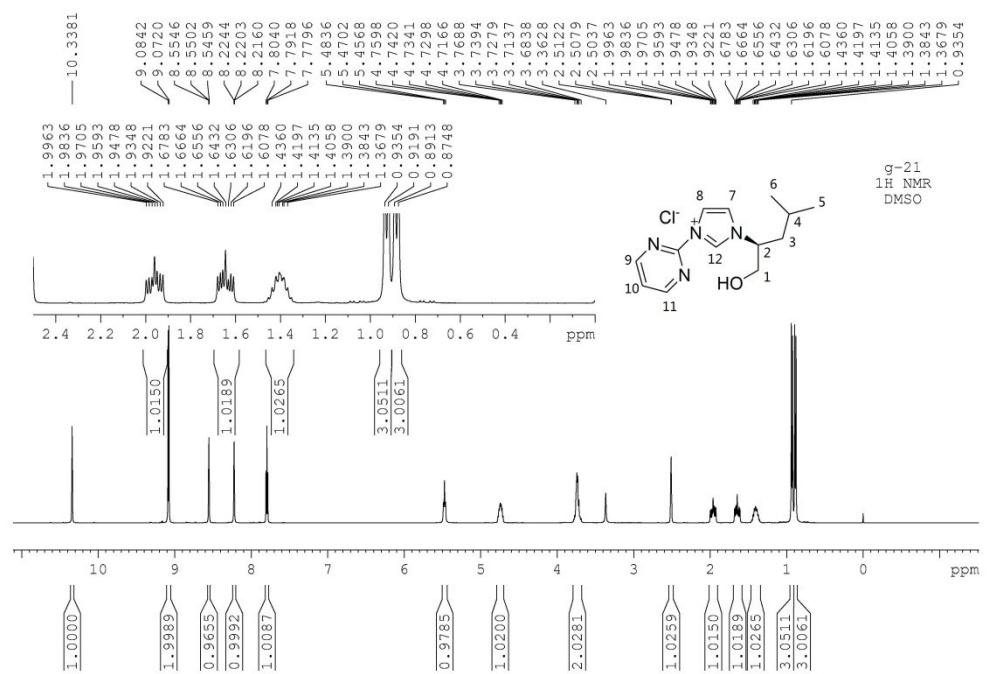
<sup>1</sup>H NMR spectrum of **2b**:



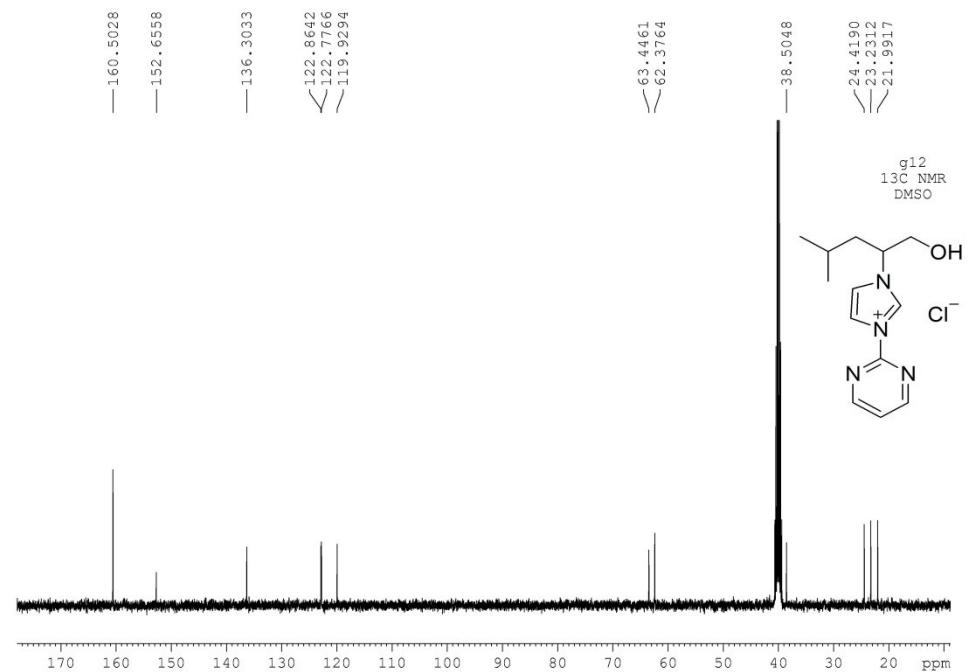
<sup>13</sup>C NMR spectrum of **2b**:



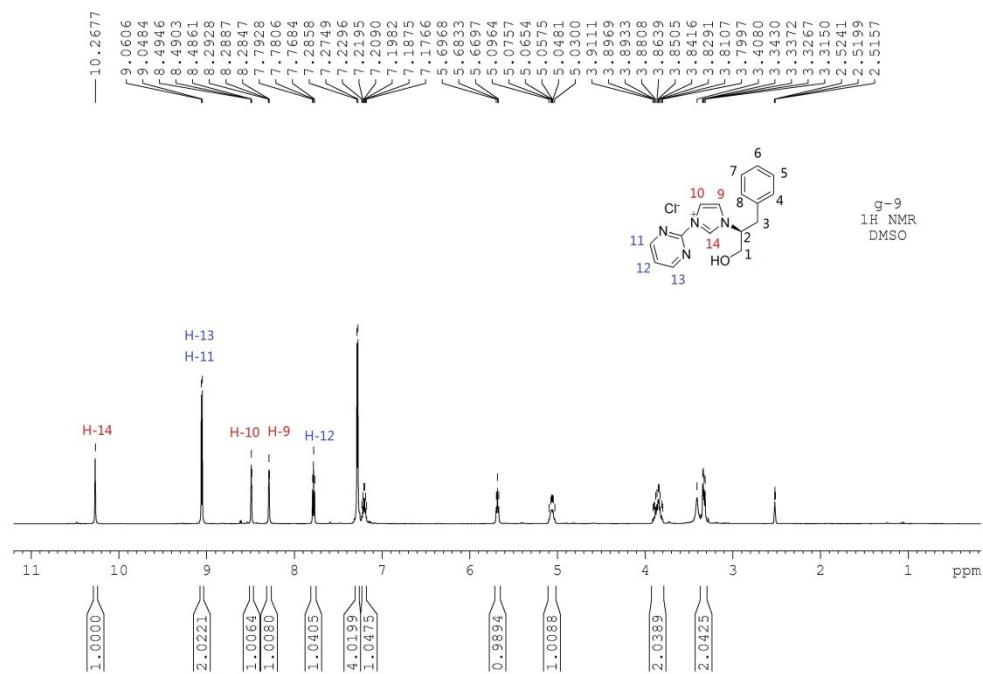
<sup>1</sup>H NMR spectrum of **2c**:



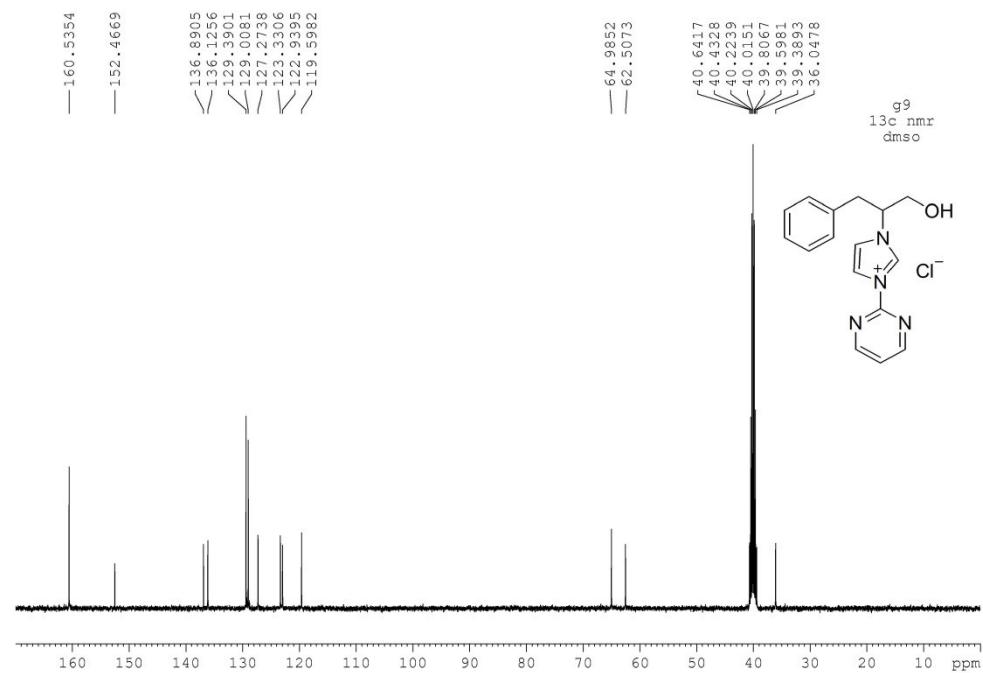
**<sup>13</sup>C NMR spectrum of 2c:**



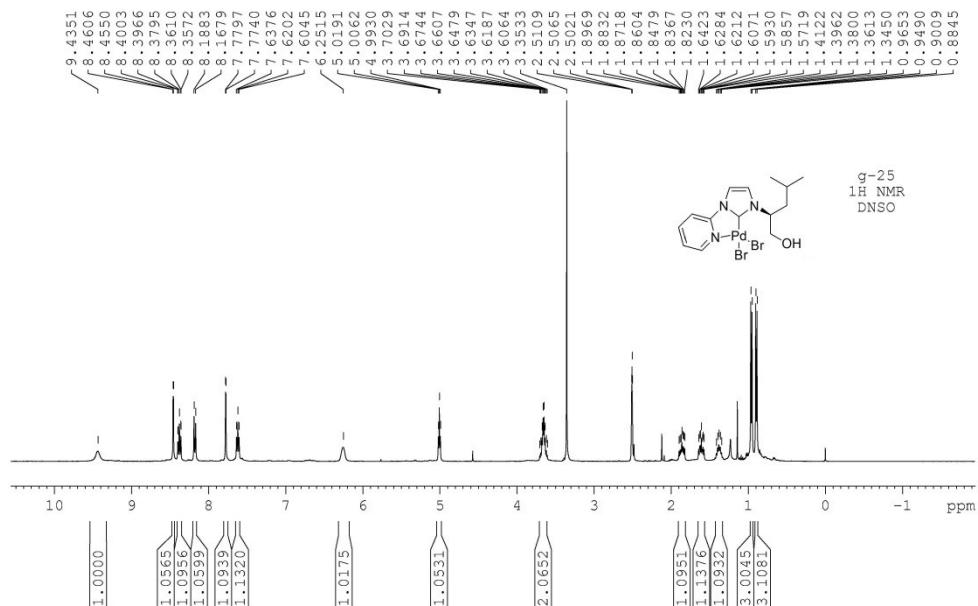
**<sup>1</sup>H NMR spectrum of **2d**:**



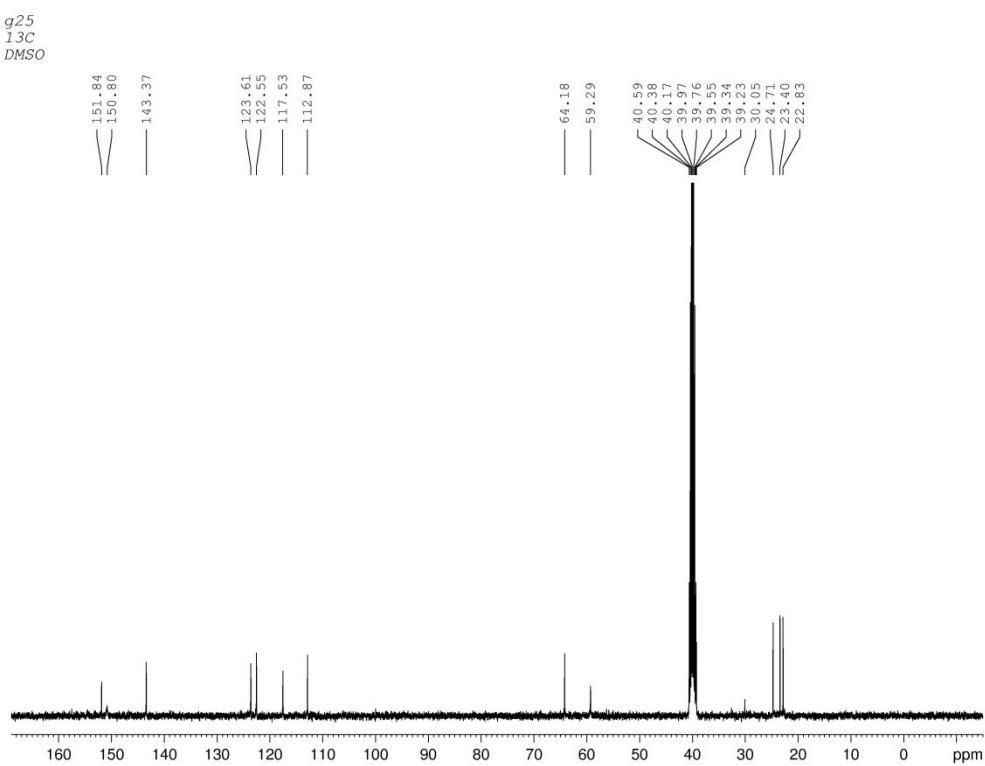
### <sup>13</sup>C NMR spectrum of **2d**:



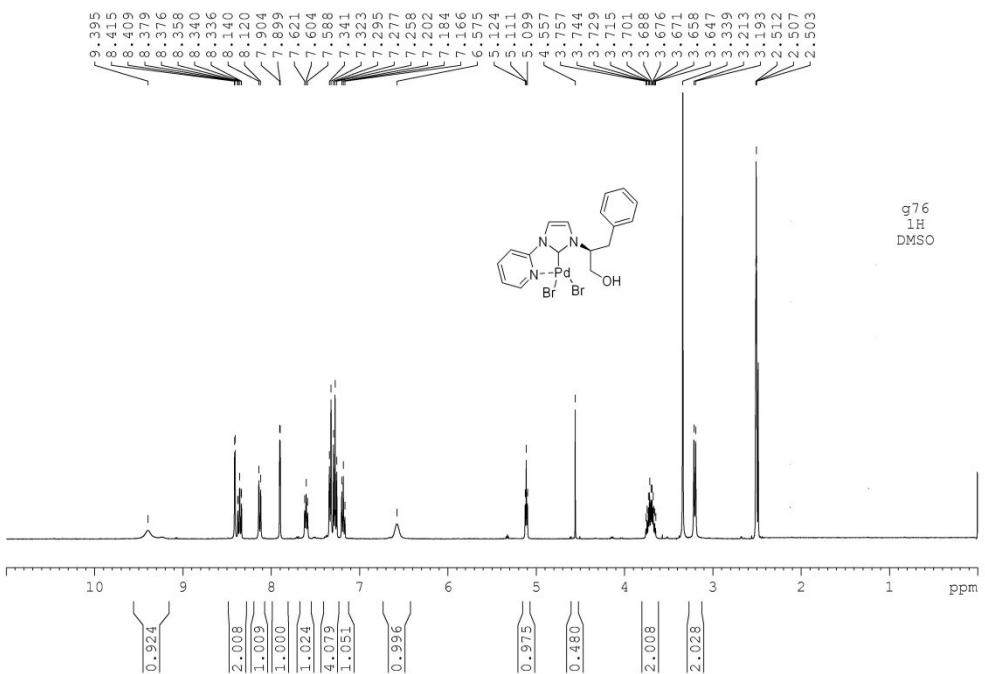
<sup>1</sup>H NMR spectrum of **3a**:



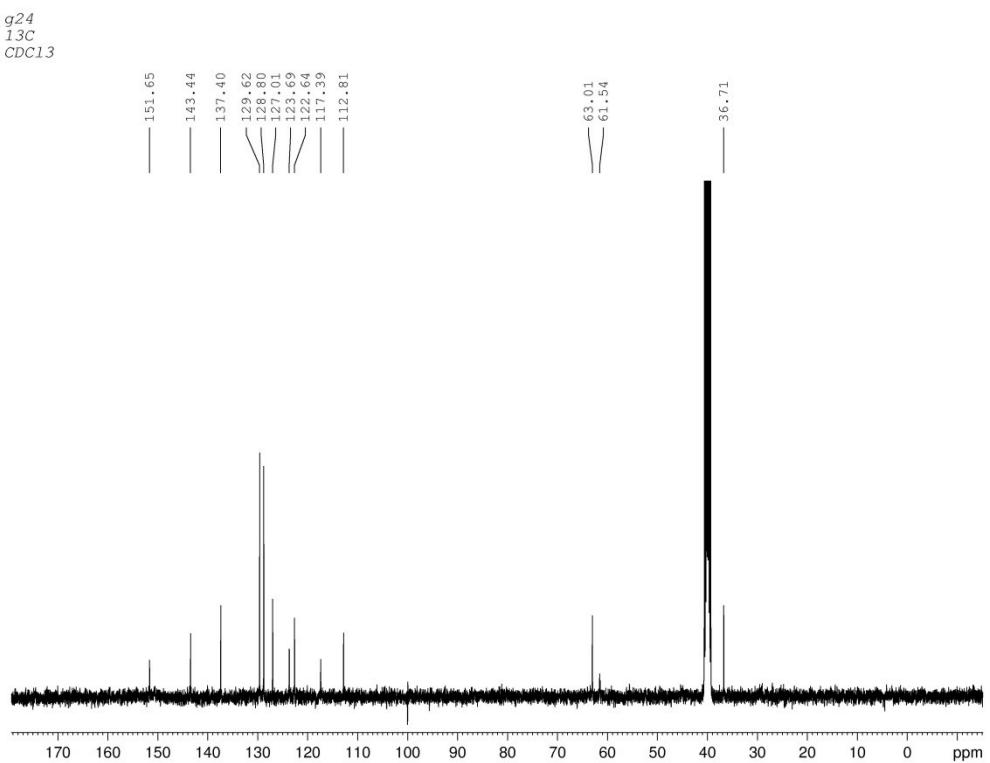
<sup>13</sup>C NMR spectrum of **3a**:



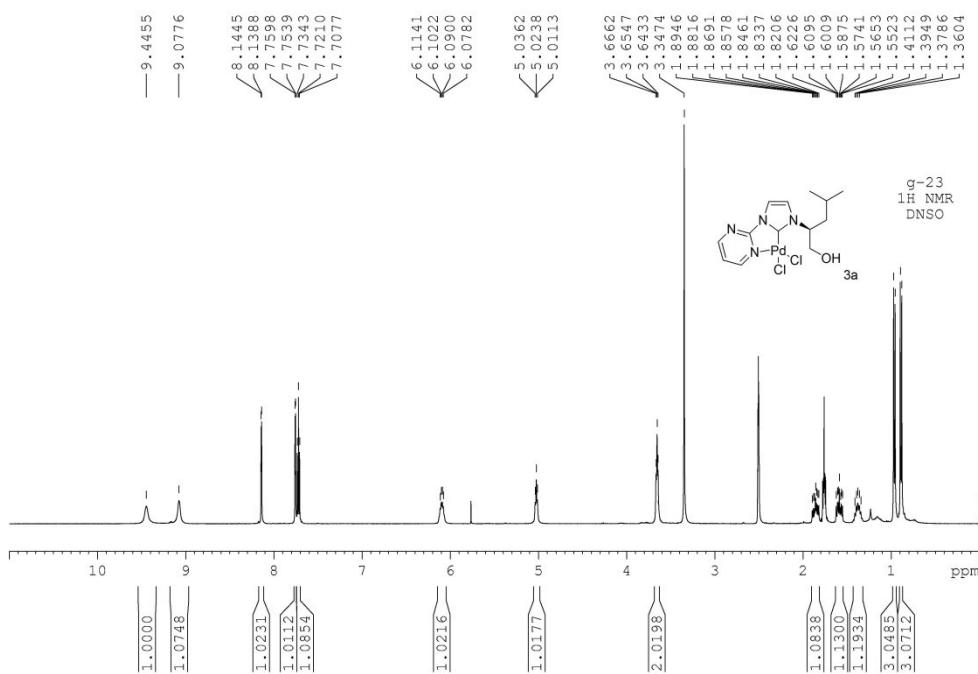
**<sup>1</sup>H NMR spectrum of **3b**:**



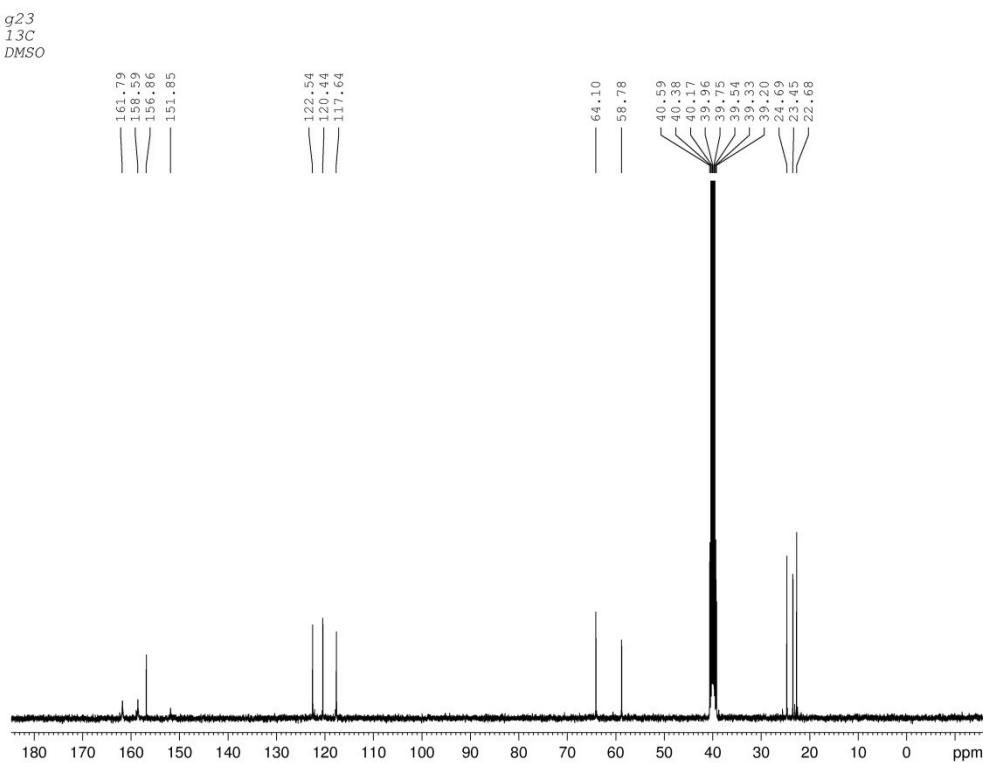
<sup>13</sup>C NMR spectrum of **3b**:



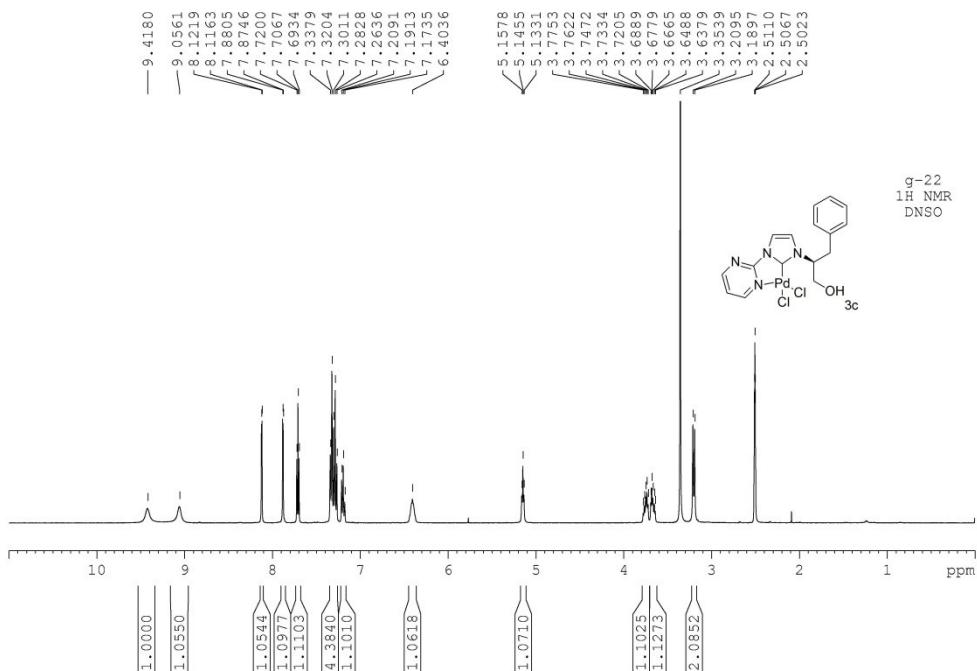
<sup>1</sup>H NMR spectrum of **3c**:



**<sup>13</sup>C NMR spectrum of 3c:**



### <sup>1</sup>H NMR spectrum of **3d**:



**<sup>13</sup>C NMR spectrum of 3d:**

