

## *Supplementary Information*

# Synthesis and multitarget activity of thiadiazole–thiocoumarin hybrids: A new class of broad-spectrum anti-infective agents

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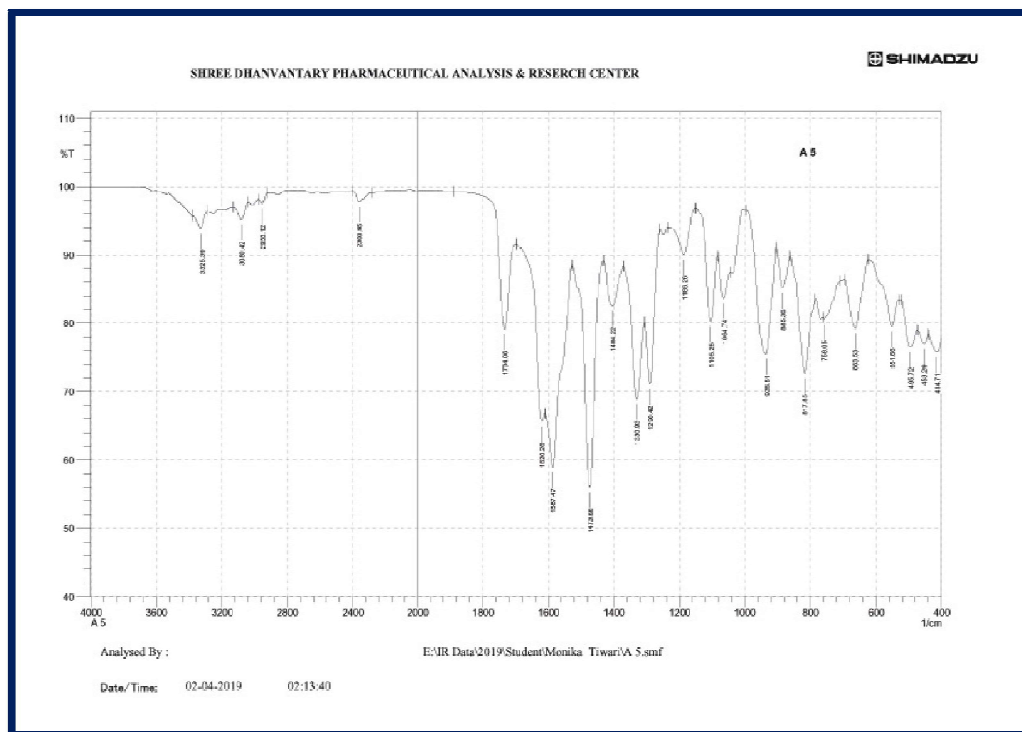
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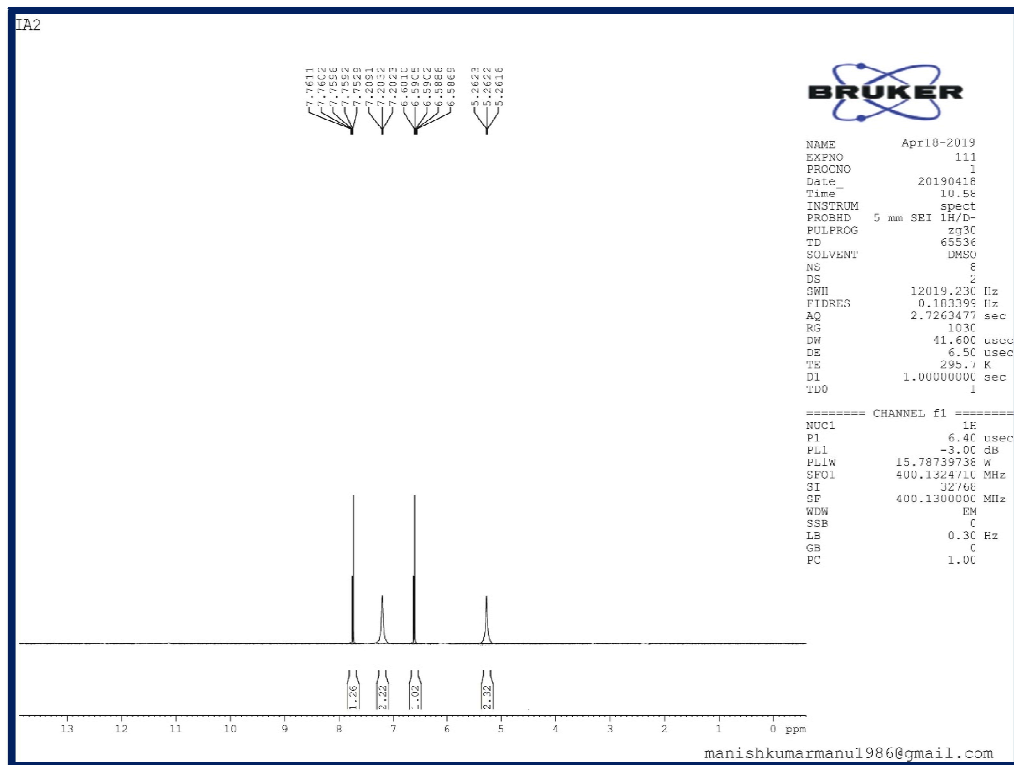
### **Supplementary Materials**

1. IR Spectrum of A5
2. <sup>1</sup>H NMR Spectrum of IA2
3. <sup>1</sup>H NMR Spectrum of A3
4. <sup>1</sup>H NMR Spectrum of A8
5. <sup>13</sup>C NMR Spectrum of IA2
6. <sup>13</sup>C NMR Spectrum of A3
7. <sup>13</sup>C NMR Spectrum of A8
8. Mass Spectrum of A7

## 1. IR Spectrum of A5

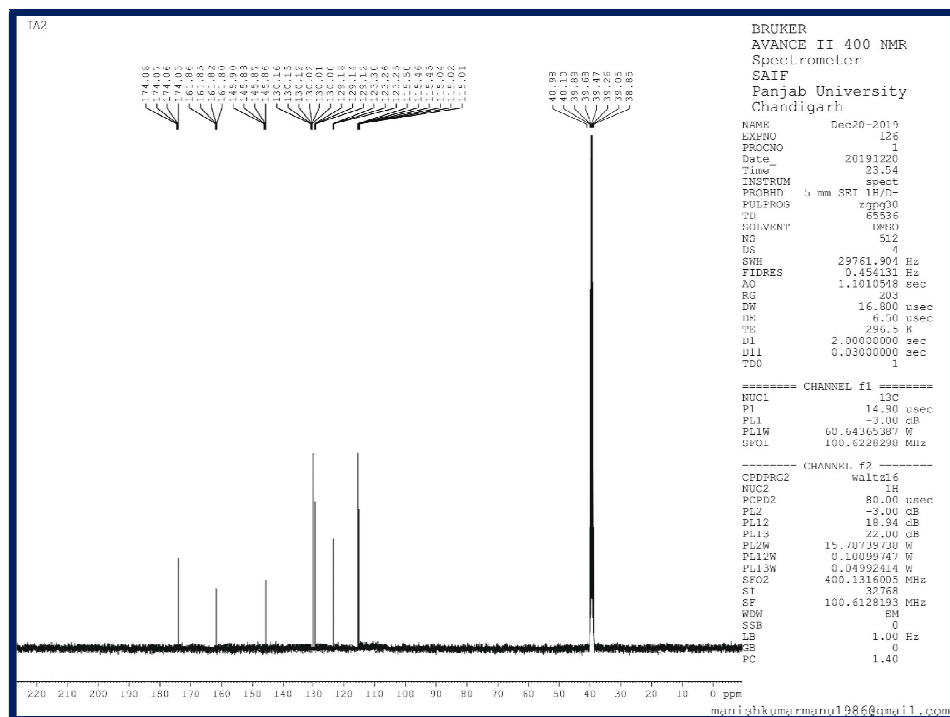


## 2. <sup>1</sup>H NMR Spectrum of IA2

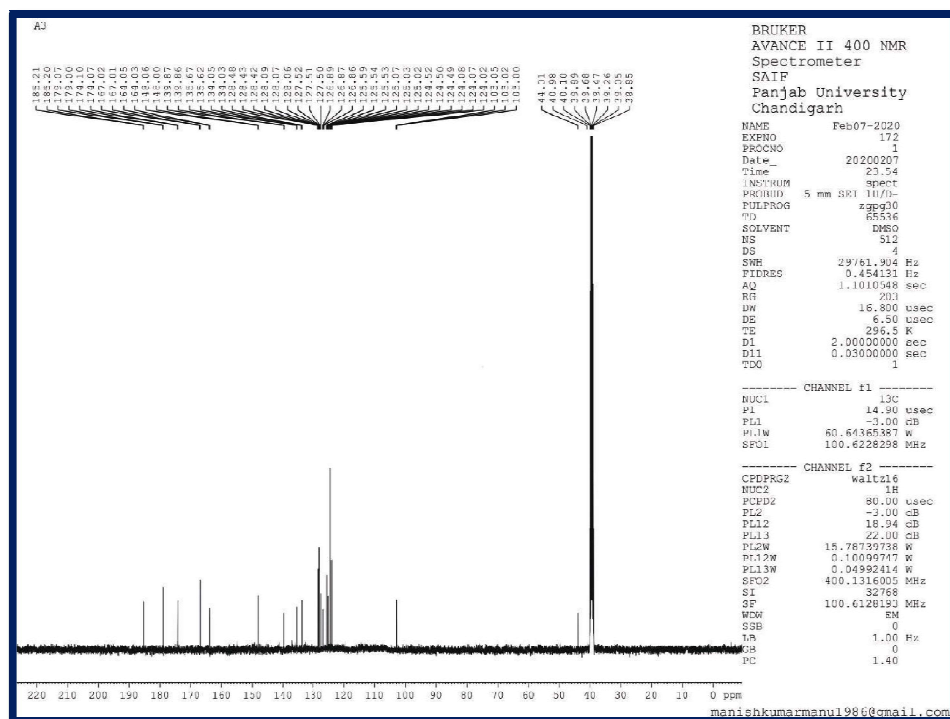




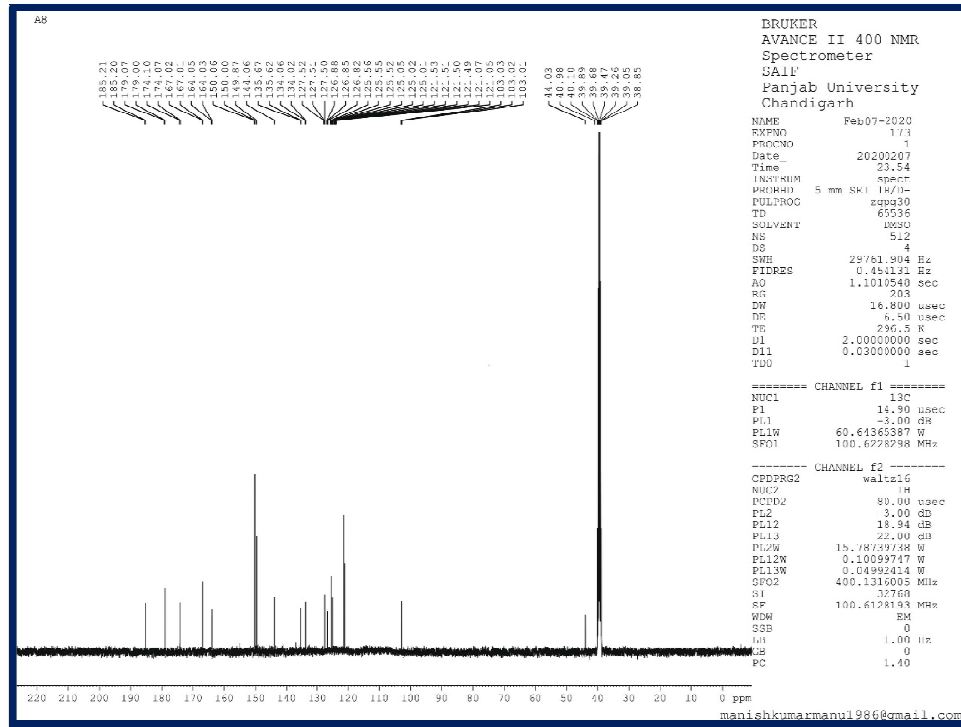
## 5. $^{13}\text{C}$ NMR Spectrum of IA2



## 6. $^{13}\text{C}$ NMR Spectrum of A3



## 7. $^{13}\text{C}$ NMR Spectrum of A8



## 8. Mass Spectrum of A7

