

## Supplementary Information

# Synthesis, characterization and fungicidal activity of novel 2-aminopyrimidine Schiff bases

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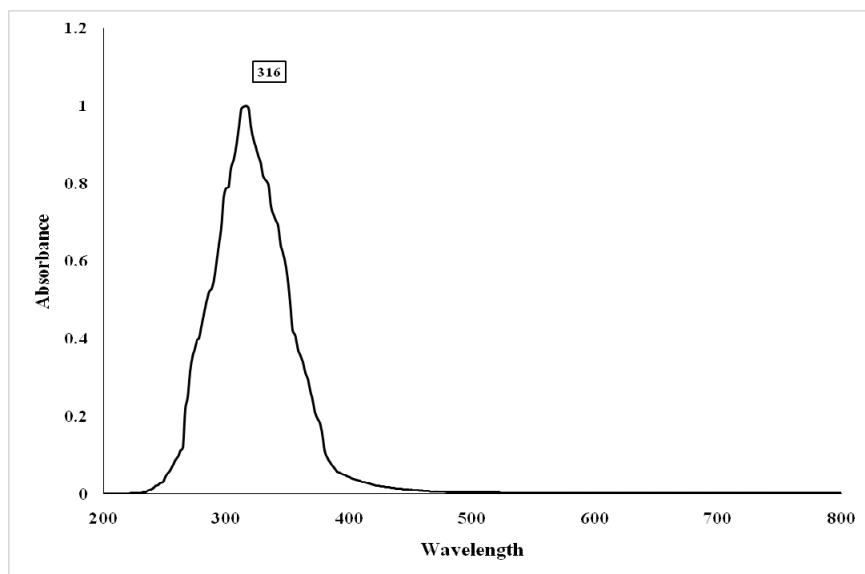


Fig. S1 – UV-visible absorption spectrum of compound II

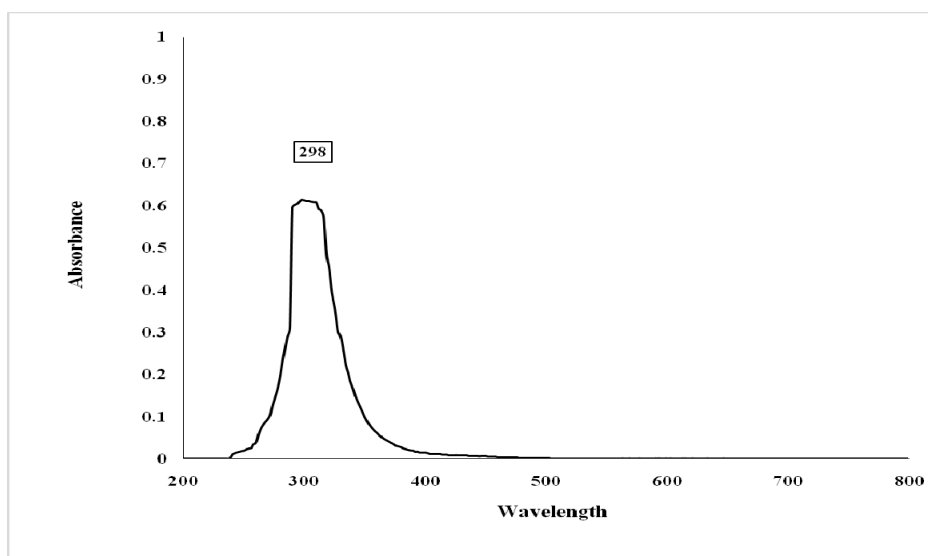


Fig. S2 – UV-visible absorption spectrum of compound IV

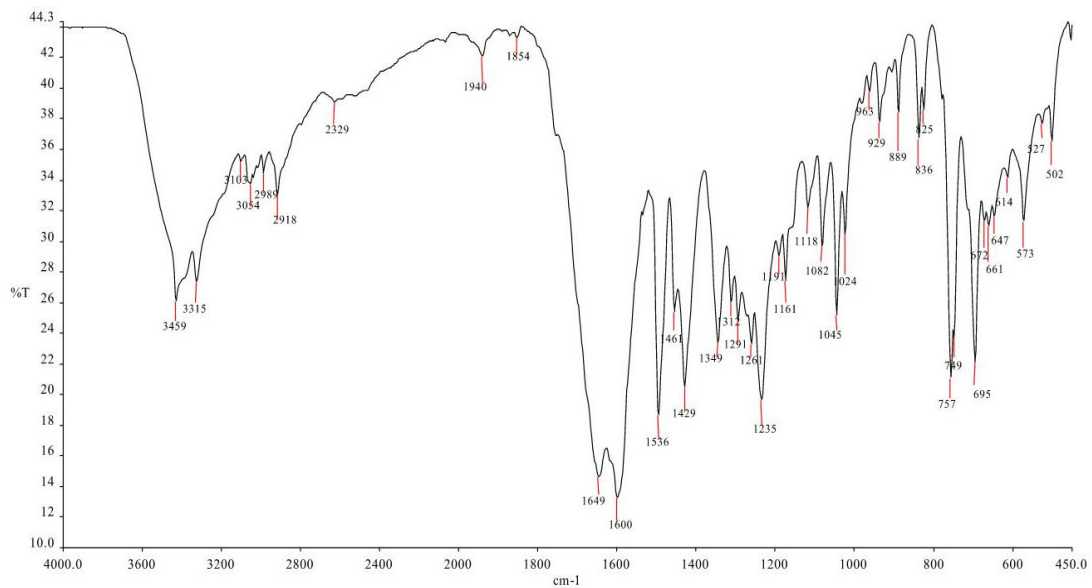


Fig. S3 — FTIR spectrum of compound VI

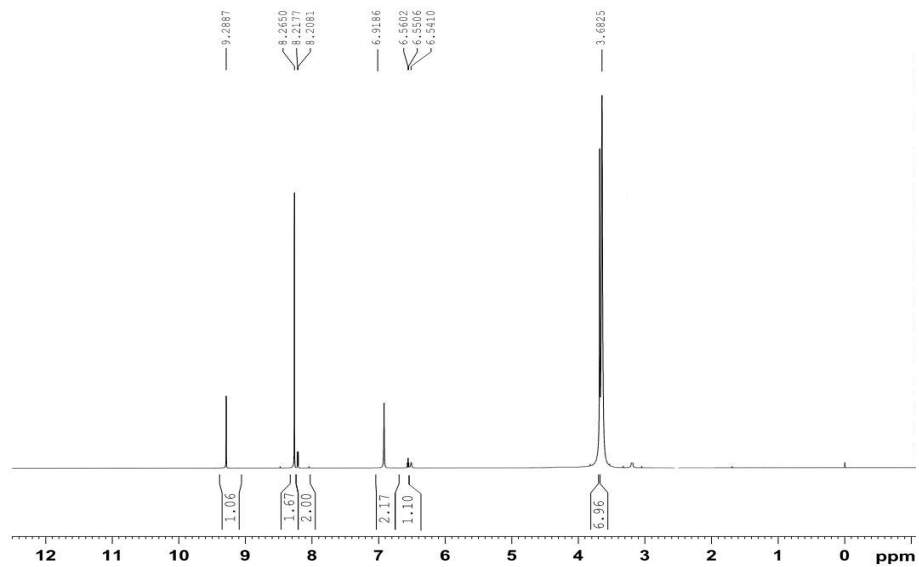


Fig. S4 — <sup>1</sup>H NMR spectrum of compound VI

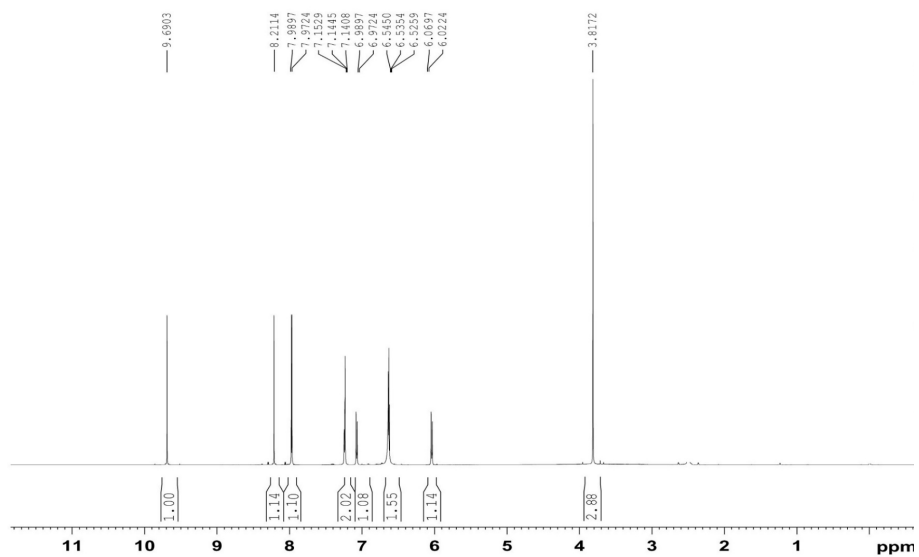


Fig. S5 —  $^1\text{H}$  NMR spectrum of compound VIII

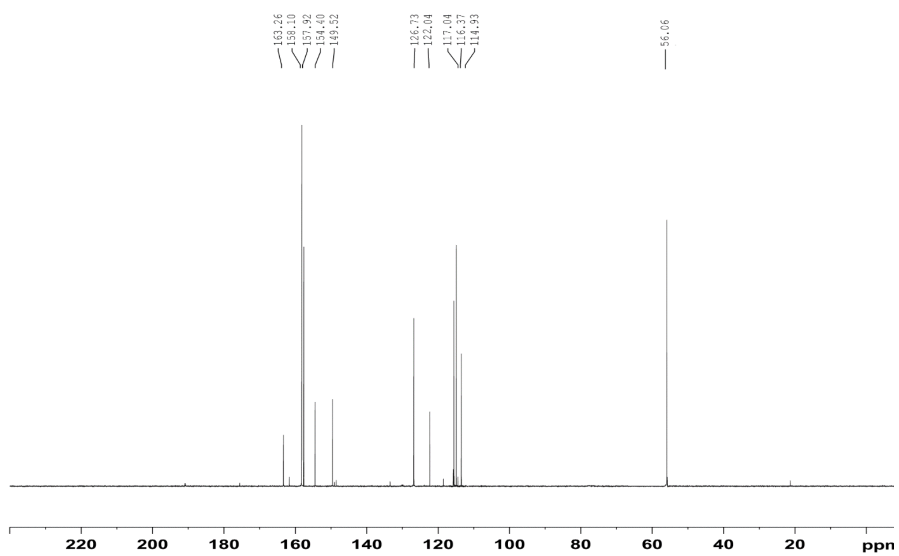


Fig. S6 —  $^{13}\text{C}$  NMR spectrum of compound VI

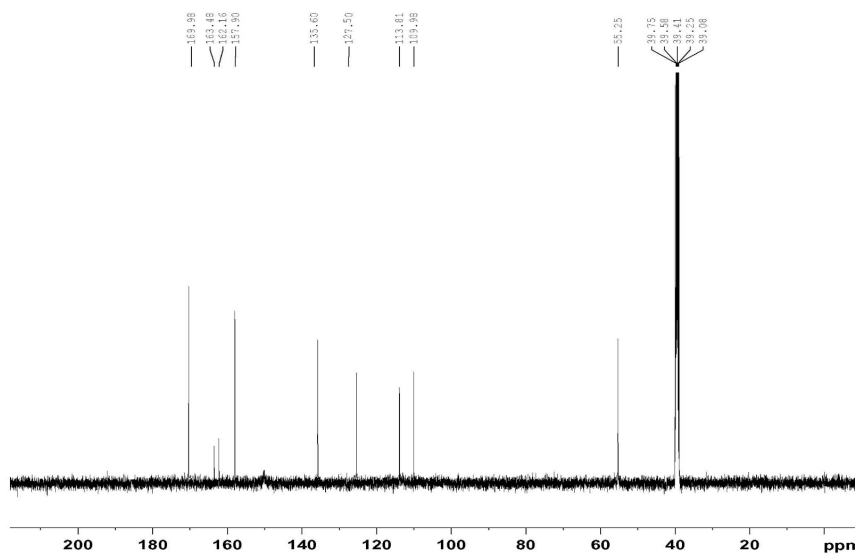


Fig. S7 —  $^{13}\text{C}$  NMR spectrum of compound IX