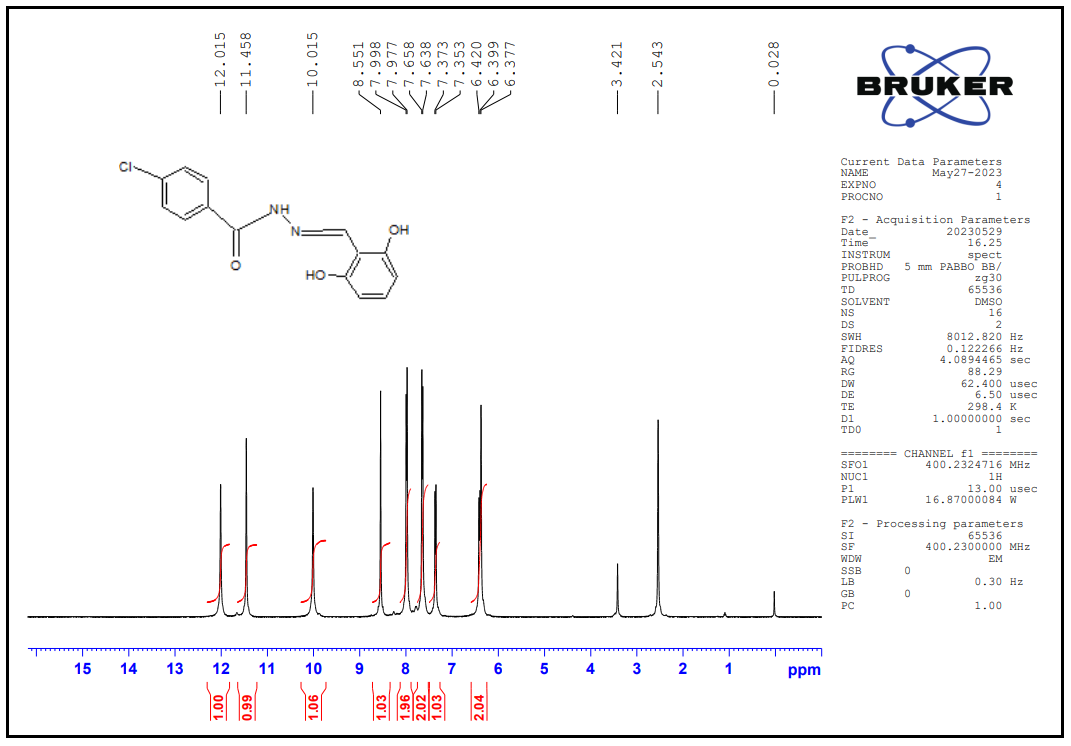
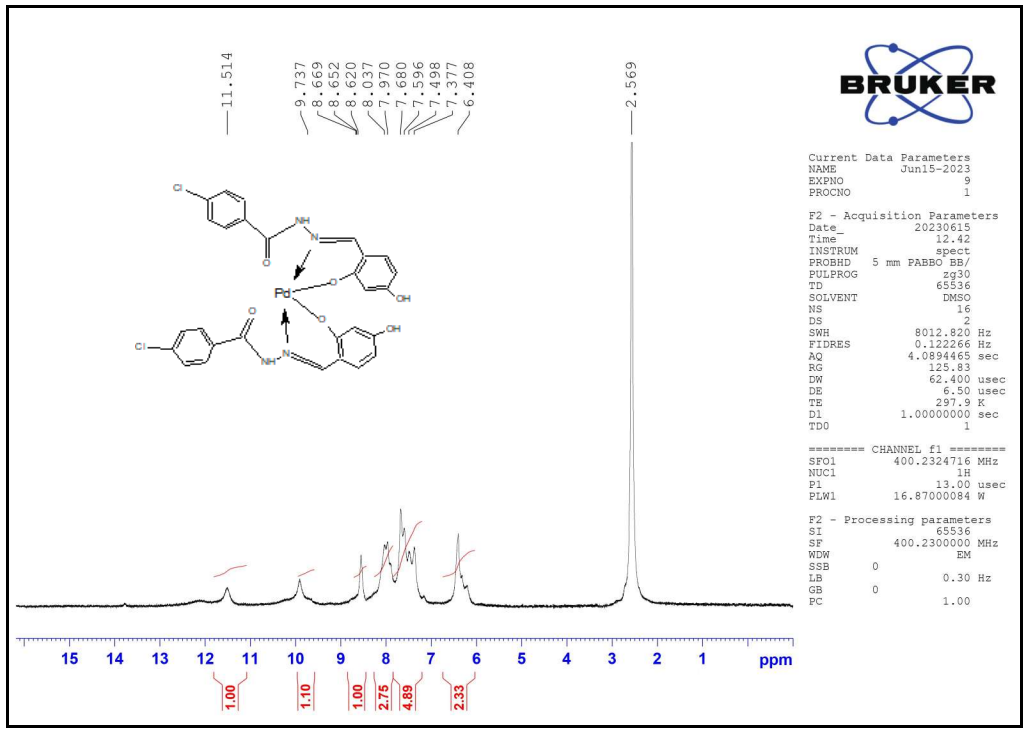
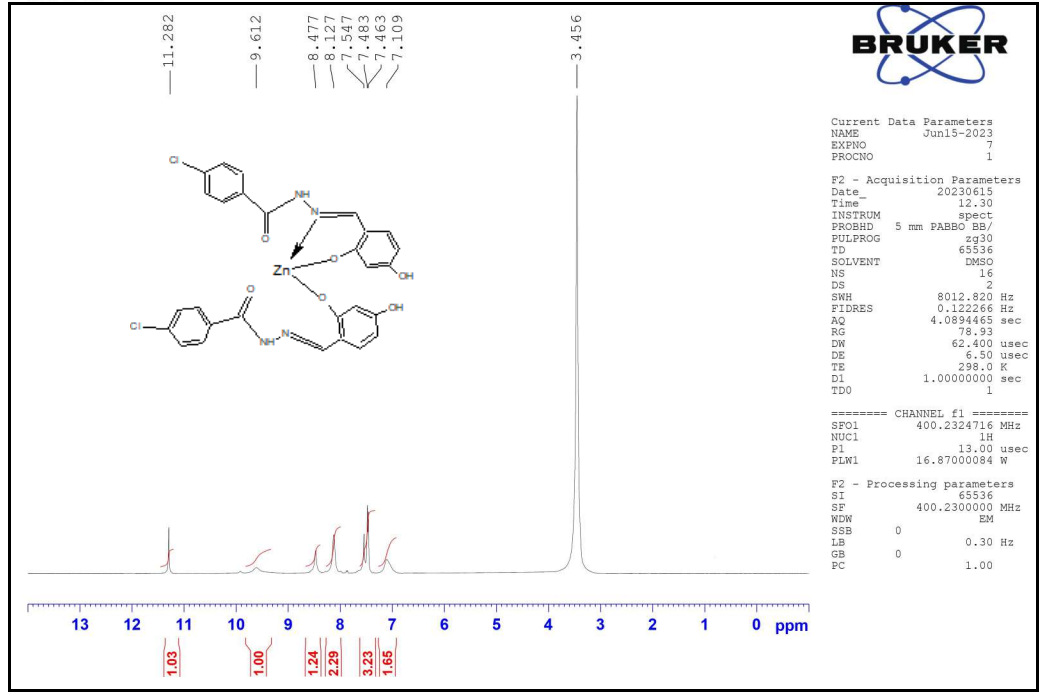
Synthesis, Spectral and Biological Studies of Co(II), Fe(II), Ni(II), Cu(II), Pd(II), Mn(II), Hg(II), Cd(II) and Zn(II) Complexes Derived From Benzohydrazide Schiff Base

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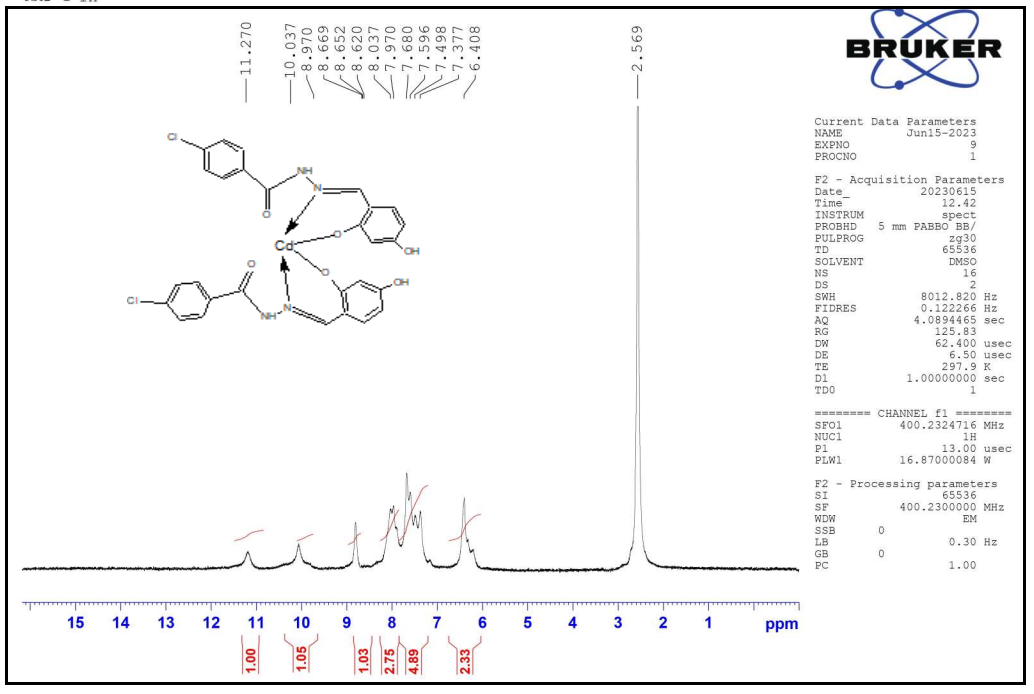
**Figure 1:** NMR spectrum of HBHDH ligand



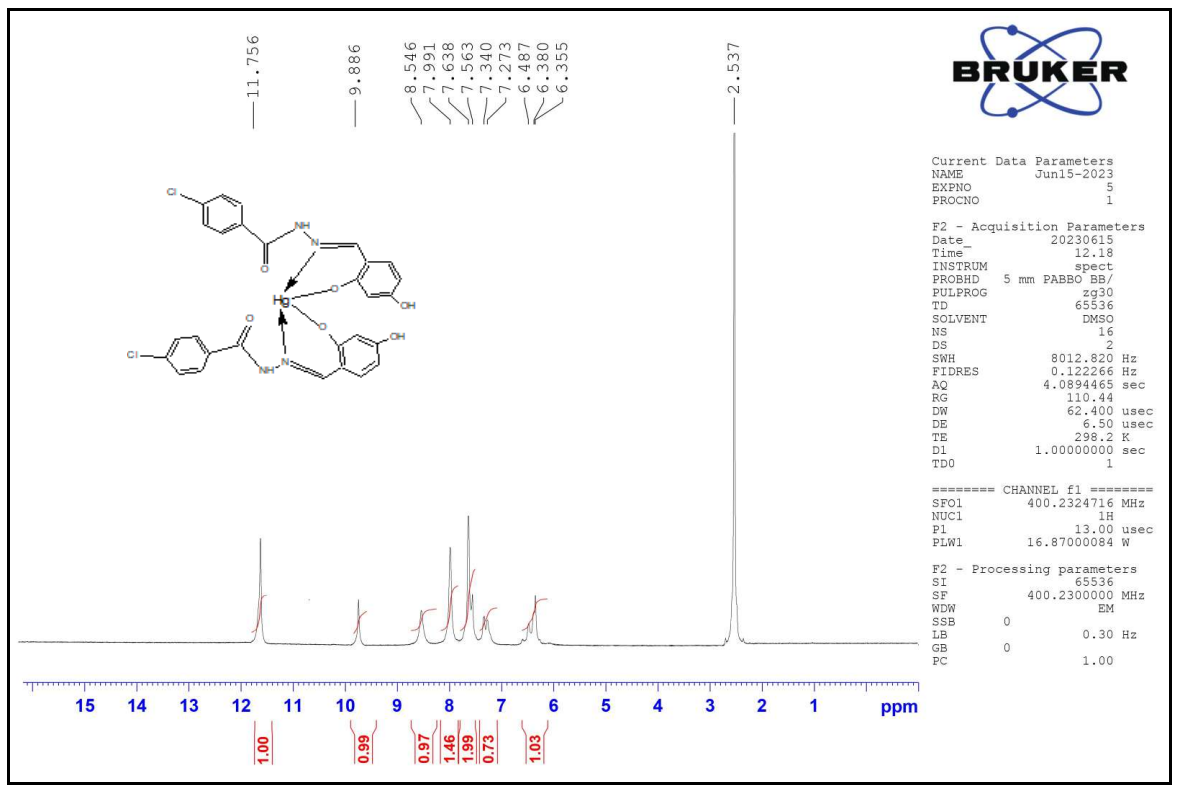
**Figure 2: 1H**NMR spectrum of [Pd(BHDH)2]complex

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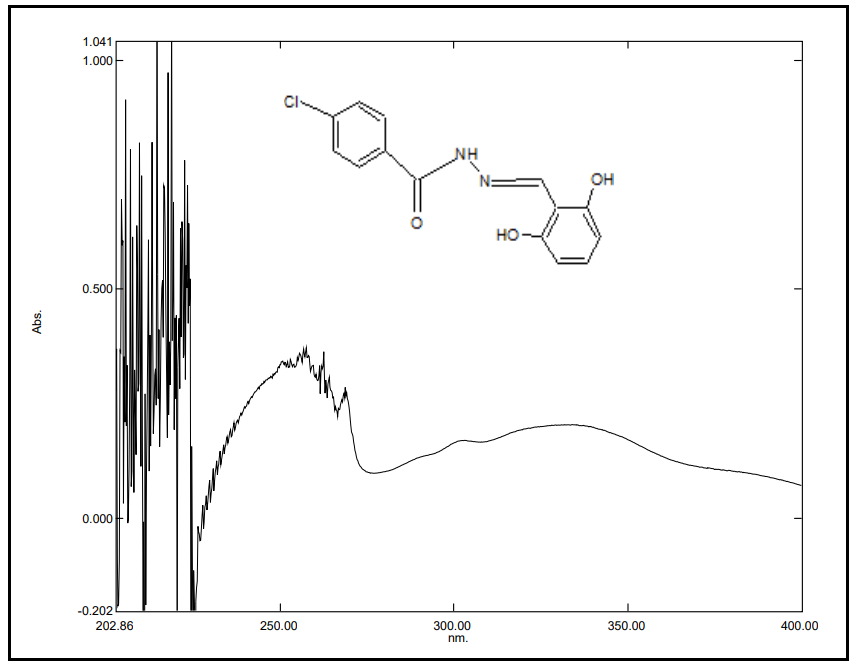
**Figure 3:**NMR spectrum of [Zn(BHDH)2] complex



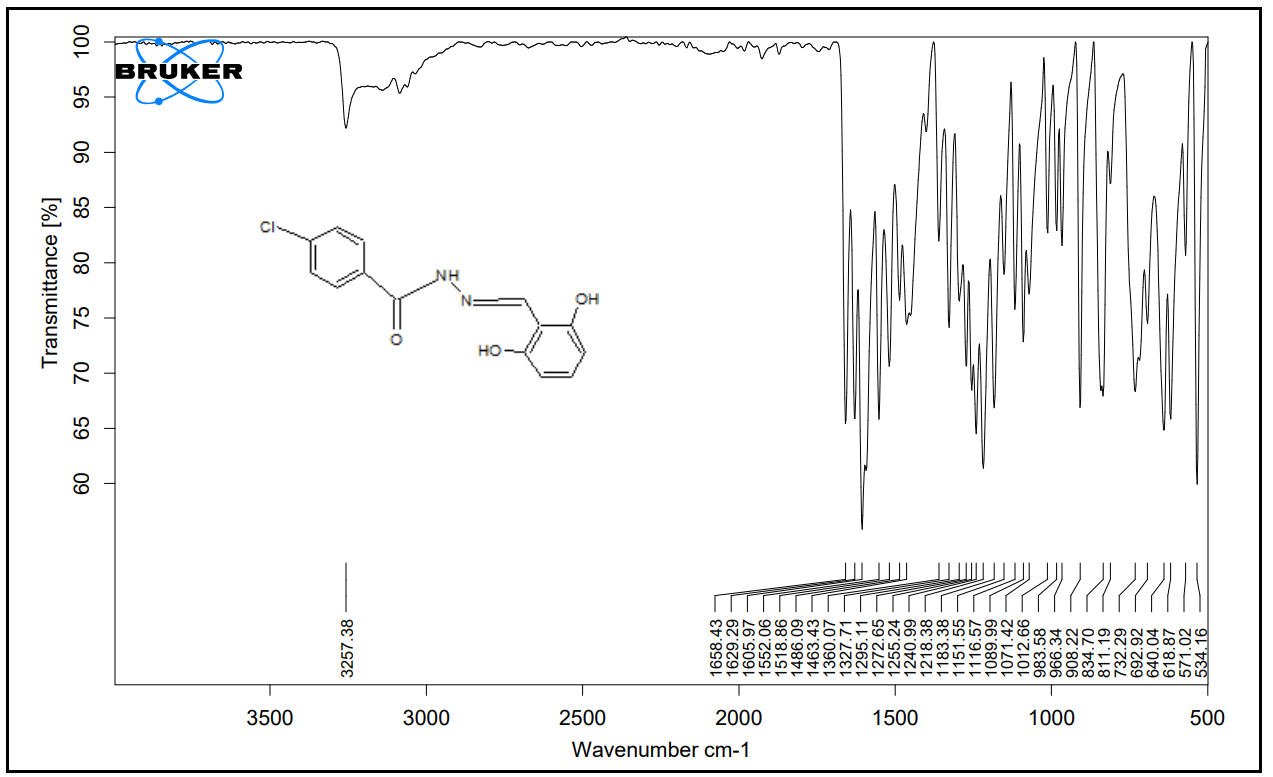
**Figure 4:**NMR spectrum of [Cd(BHDH)2] complex



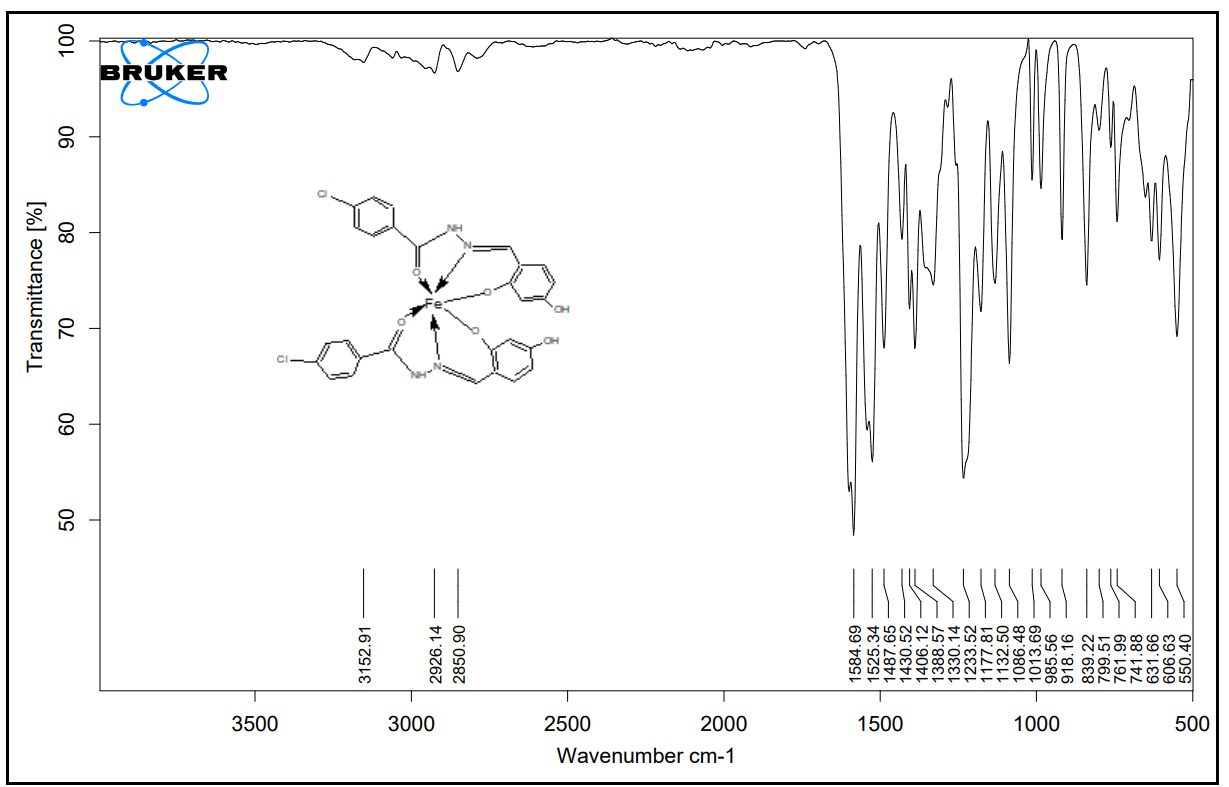
**Figure 5:**NMR spectrum of [Hg(BHDH)2] complex

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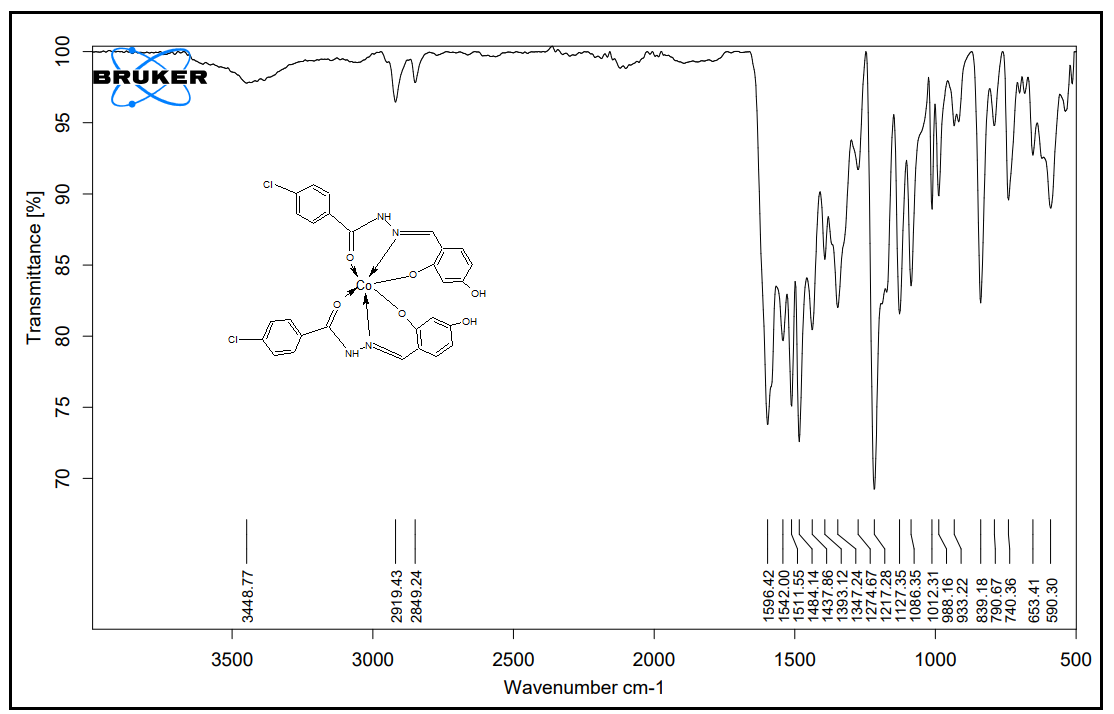
**Figure 6:**UV Spectrum of HBHDH ligand

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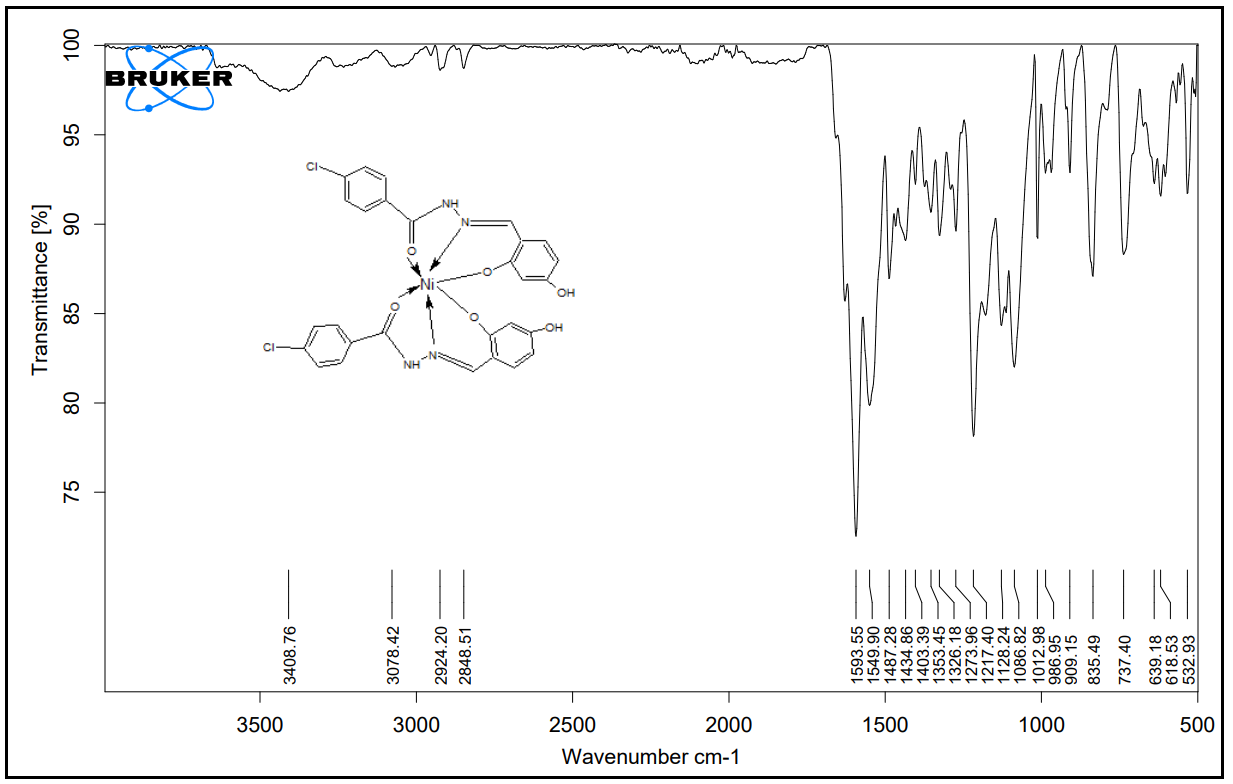
**Figure 7:**FT(IR) spectrum of HBHDH ligand



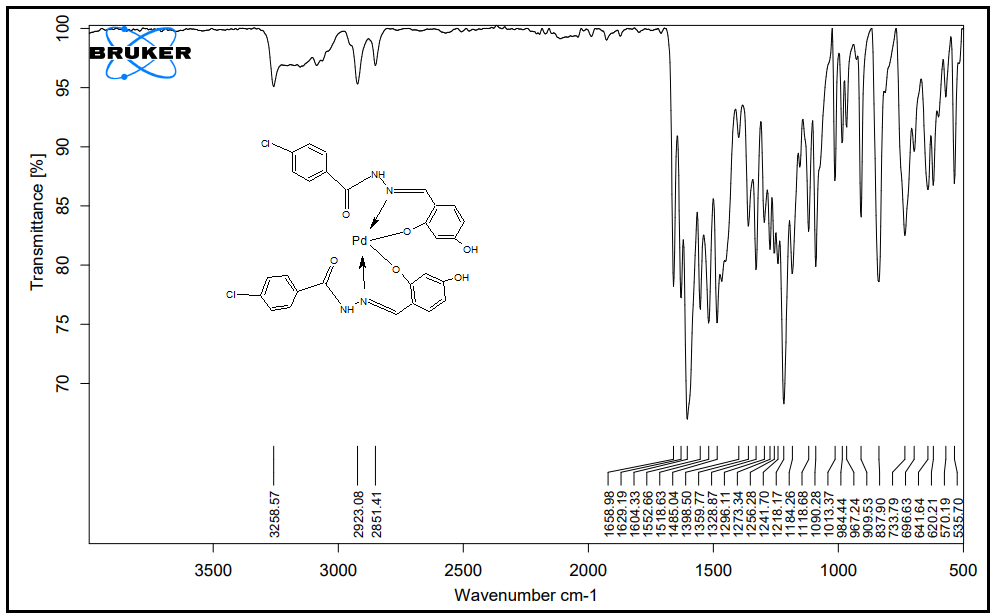
**Figure 8:**FT(IR) spectrum of [Fe(BHDH)2] complex



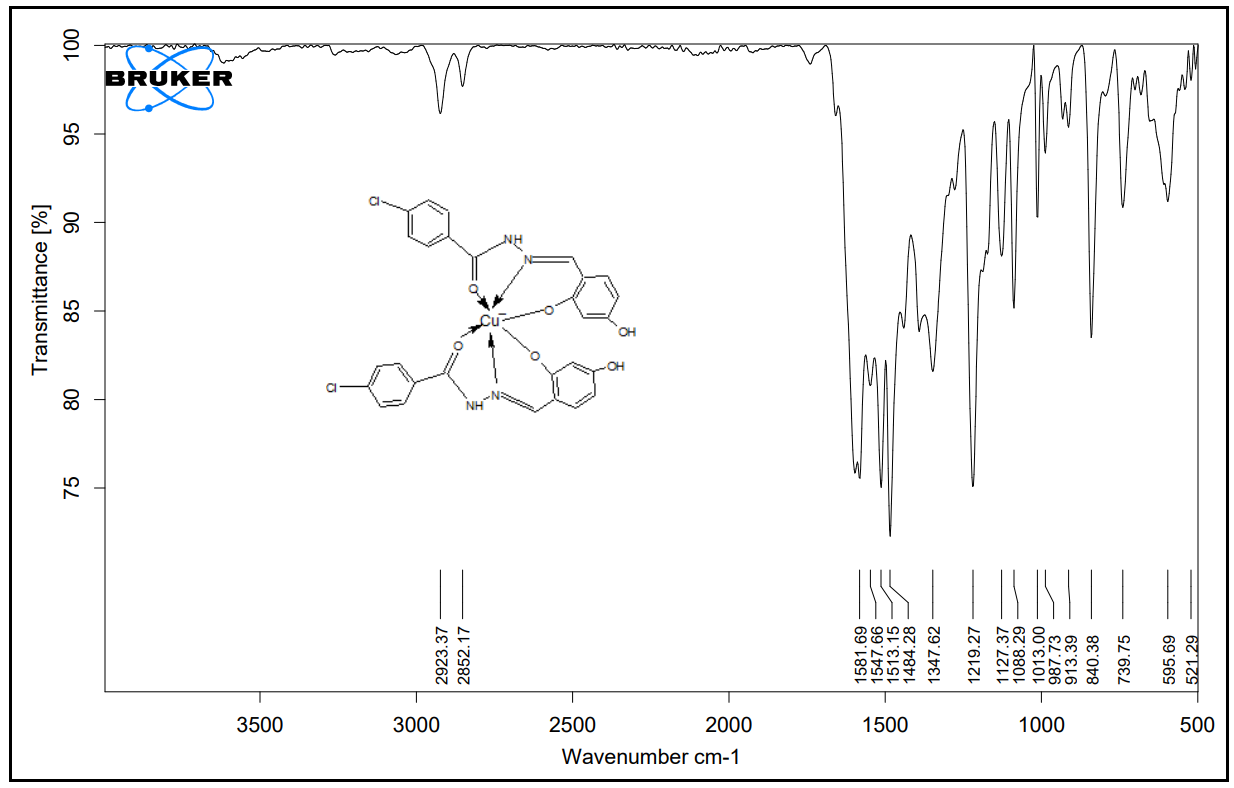
**Figure 9:**FT(IR) spectrum of [Co(BHDH)2] complex



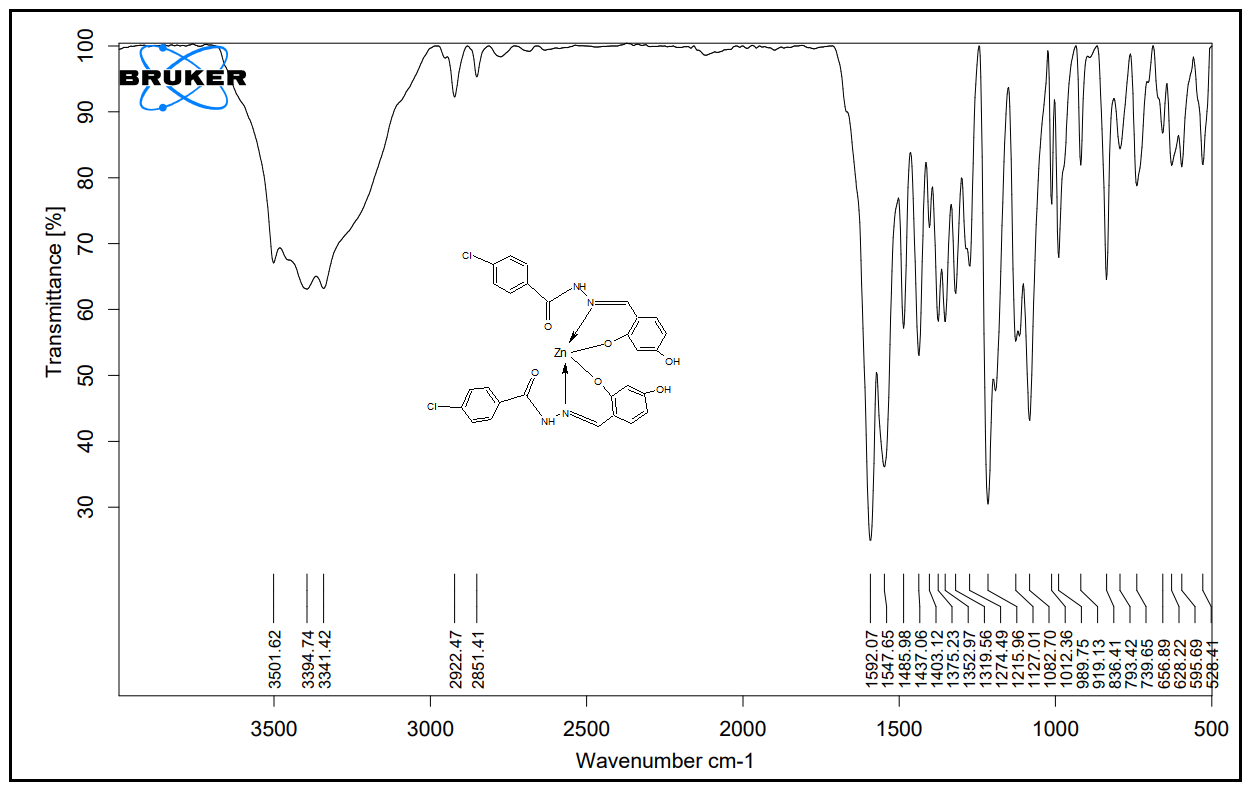
**Figure 10:**FT(IR) spectrum of [Ni(BHDH)2] complex



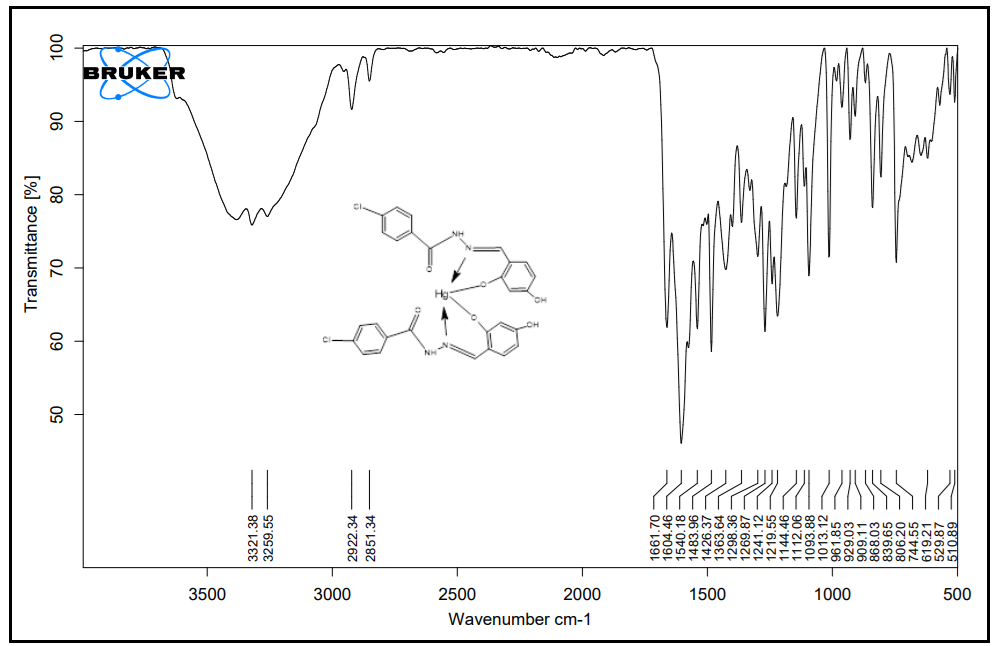
**Figure 11:**FT(IR) spectrum of [Pd(BHDH)2] complex



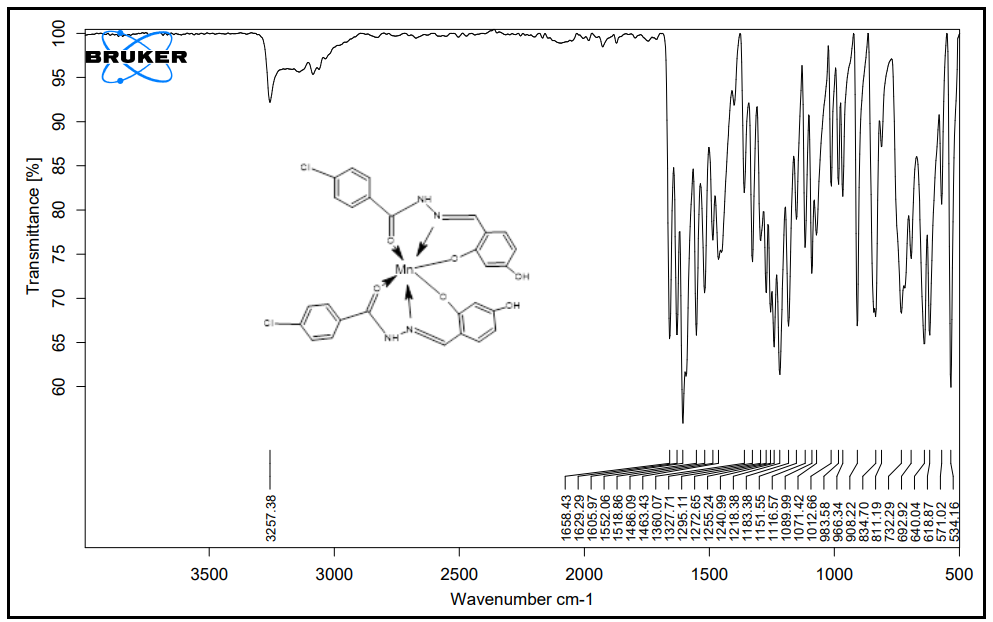
**Figure 12:**FT(IR) spectrum of [Cu(BHDH)2] complex



**Figure 13:**FT(IR) spectrum of [Zn(BHDH)2] complex



**Figure 14:**FT(IR) spectrum of [Hg(BHDH)2] complex



**Figure 15:**FT(IR) spectrum of [Mn(BHDH)2] complex