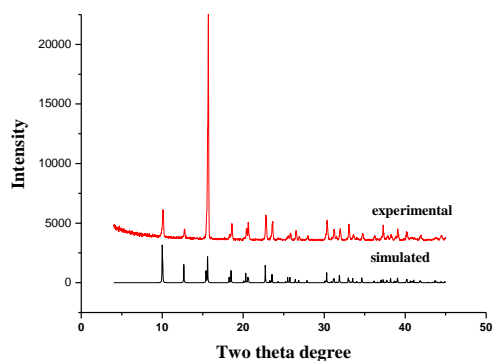
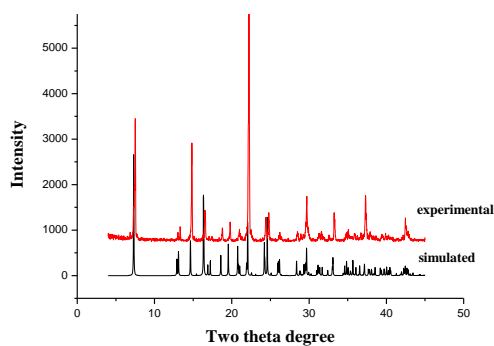


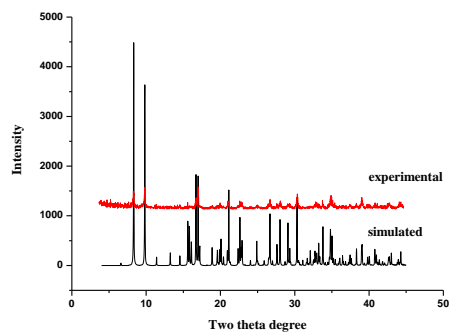
Supporting Materials



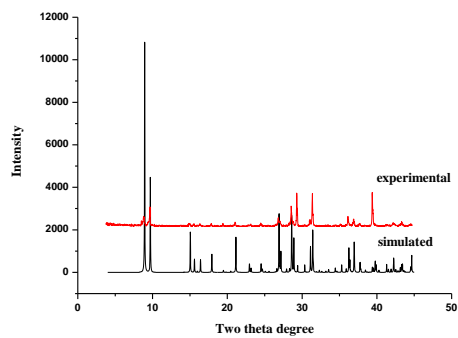
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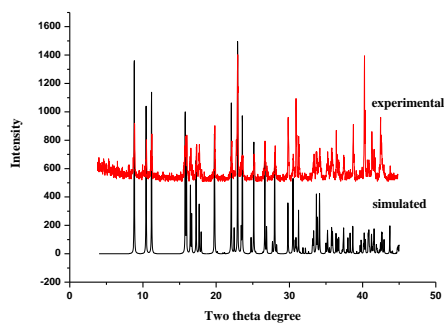
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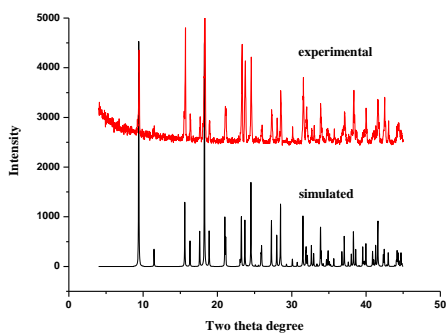
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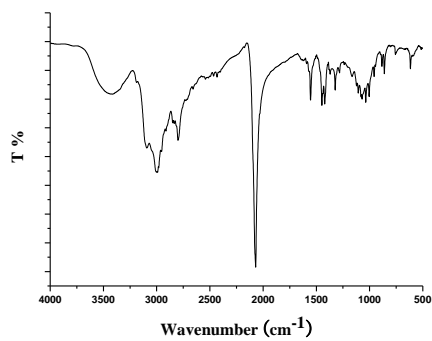


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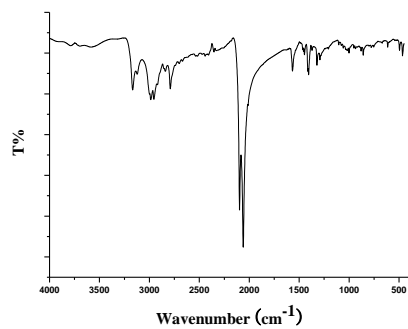


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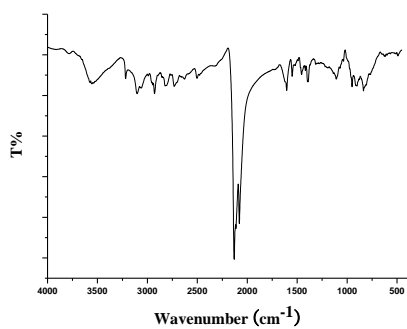
Fig. S1 The experimental and simulated powder XRD patterns for the title compounds.



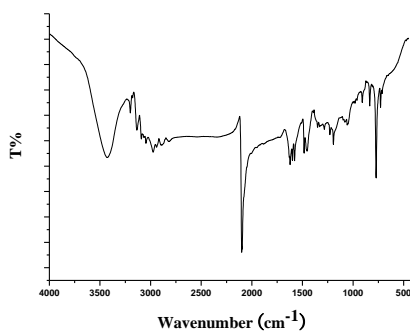
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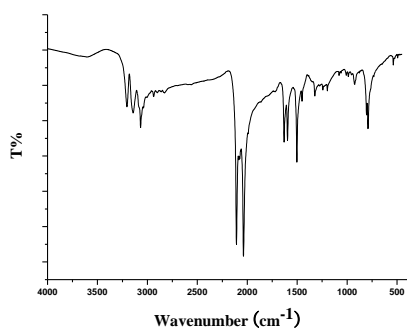
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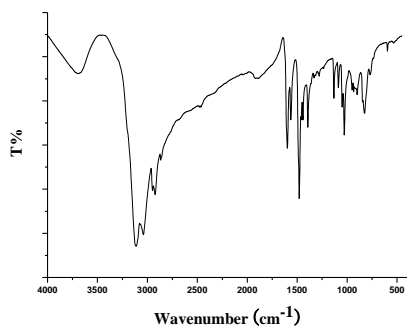
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4



5



6

Fig. S2 The IR spectra of the title compounds.

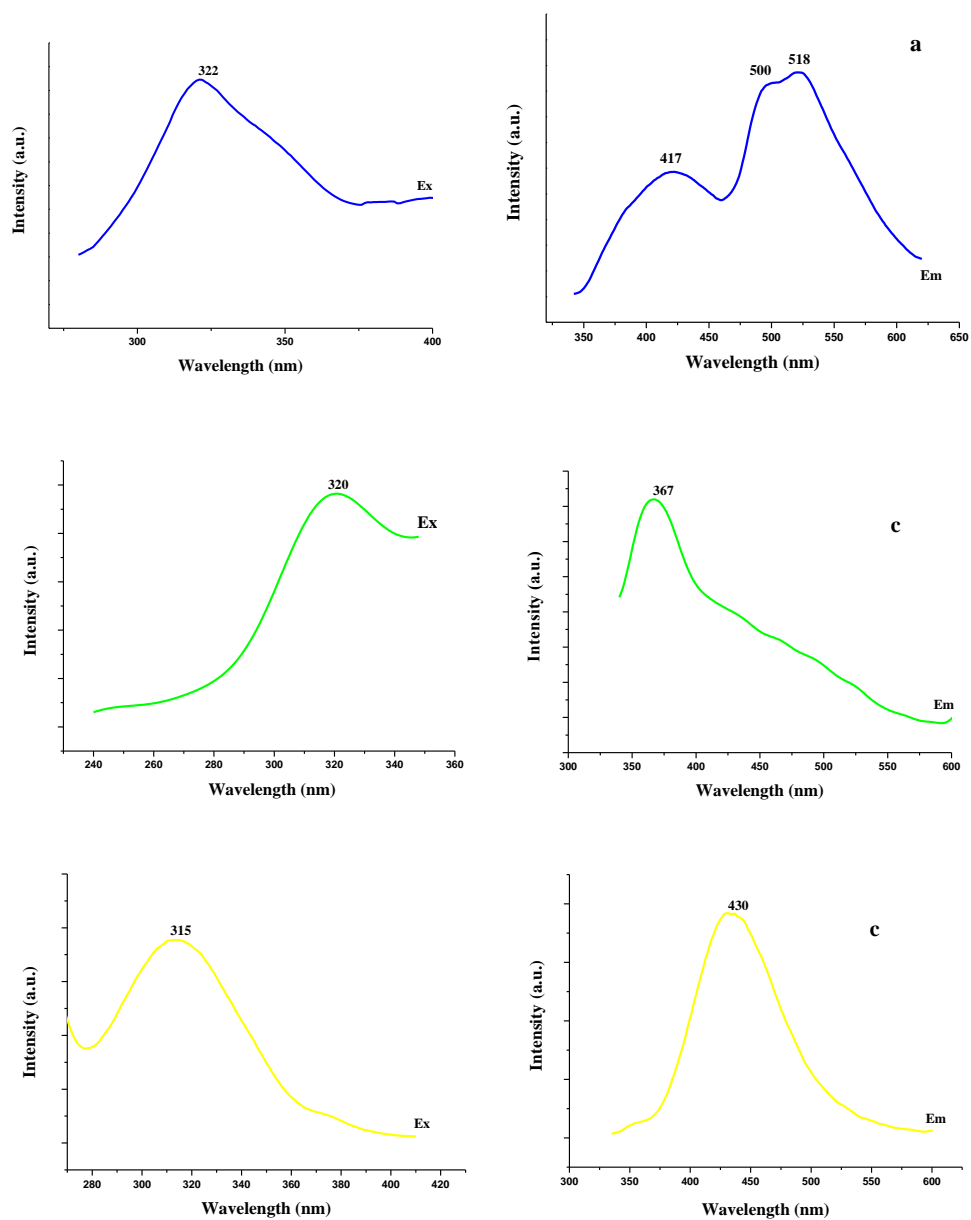


Fig. S3 The luminescence excitation and emission spectra of CdBr₂ (a), bpp (b) and dach (c).