Two new 3-D cadmium bromoplumbates: the only example of heterometallic bromoplumbate based on crown [Cd(Pb₄O₄)Br₂] clusters

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Fig. S1 The structures of CdBrO₄ unit (a), [Pb₄L₄] unit (b), and crown cluster [Cd(Pb₄O₄)Br₂] (d). (c) one Br⁻ anion.
Fig. S2 Simulated and experimental powder XRD patterns of 1 and 2.
Fig. S3 IR spectra of 1 and 2.
Fig. S4 The excitation spectra of 1 and 2 (λ<sub>em</sub> = 403 nm).