Supporting Information

Two new oxyiodoplumbates: the unique 3-D hybrid oxyiodo-plumbate based on neutral 2-D [Pb$_2$I$_4$]$_n$ layers

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Fig. S1 Simulated and experimental powder XRD patterns of 1 and 2.
Fig. S2 3-D supramolecular network structure in 1.

Fig. S3 (a) \([\text{Pb}_4\text{I}_{10}]\) cluster in 2, (b) each \([\text{Pb}_4\text{I}_{10}]\) cluster linking with four tetra-nurear \([\text{Pb}_4\text{L}_4]\) complexes.