

The discrete $[I_2Br_2]^{2-}$ dianion ...

... is obtained for the first time by dynamic rearrangement of a diammonium crystalline salt which loses diiodine vapors under thermal stimulus and thus displays adaptable porosity. In their Communication on page 13444 ff., K. D. M. Harris, P. Metrangolo, G. Resnati, et al. show that the process is driven by the cation/supramolecular anion sizematching, is general, as it affords also the rare $[I_2Cl_2]^{2-}$ and $[I_4]^{2-}$ dianions, and is reversible.



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