

Supporting Information

Synthesis, Crystal Structure and Second-Order Nonlinear Optical Property of a Novel Pentanary Selenide (K_3I) $[InB_{12}(InSe_4)_3]$

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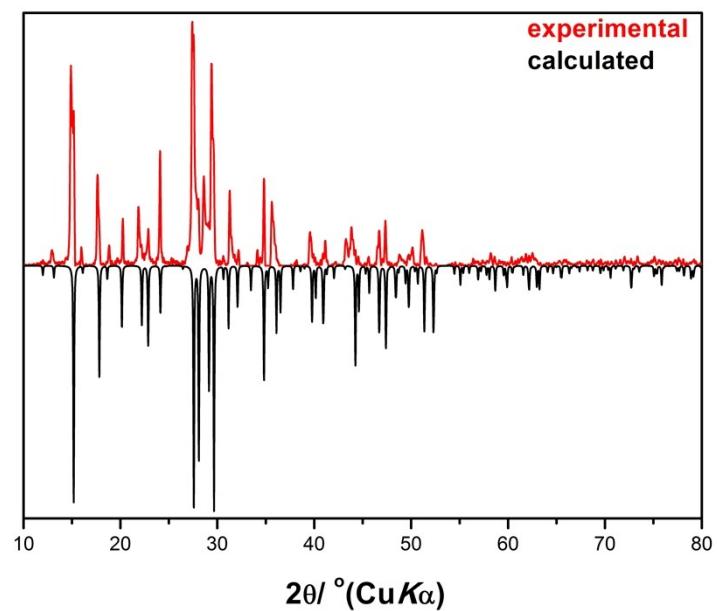


Figure S1. Powder X-ray diffraction pattern of $(\text{K}_3\text{I})[\text{InB}_{12}(\text{InSe}_4)_3]$.

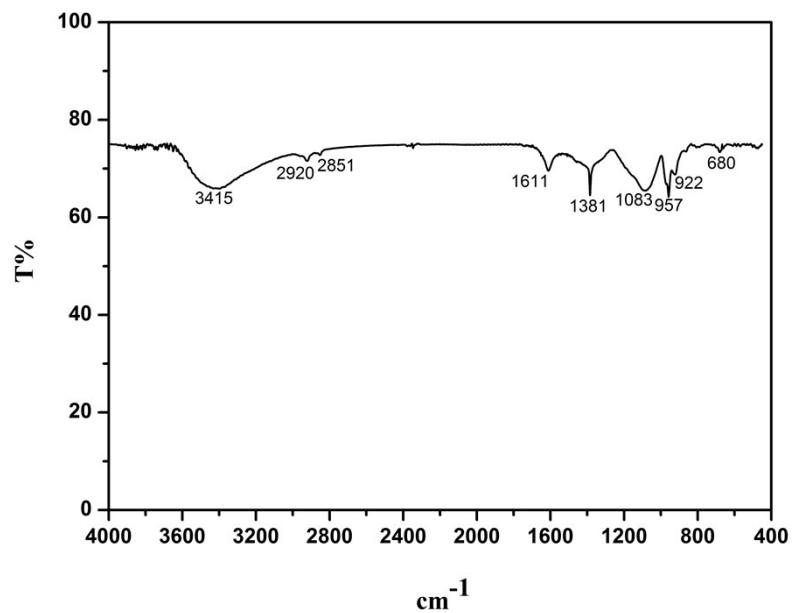


Figure S2. FT-IR spectrum of $(\text{K}_3\text{I})[\text{InB}_{12}(\text{Se}_4)_3]$.

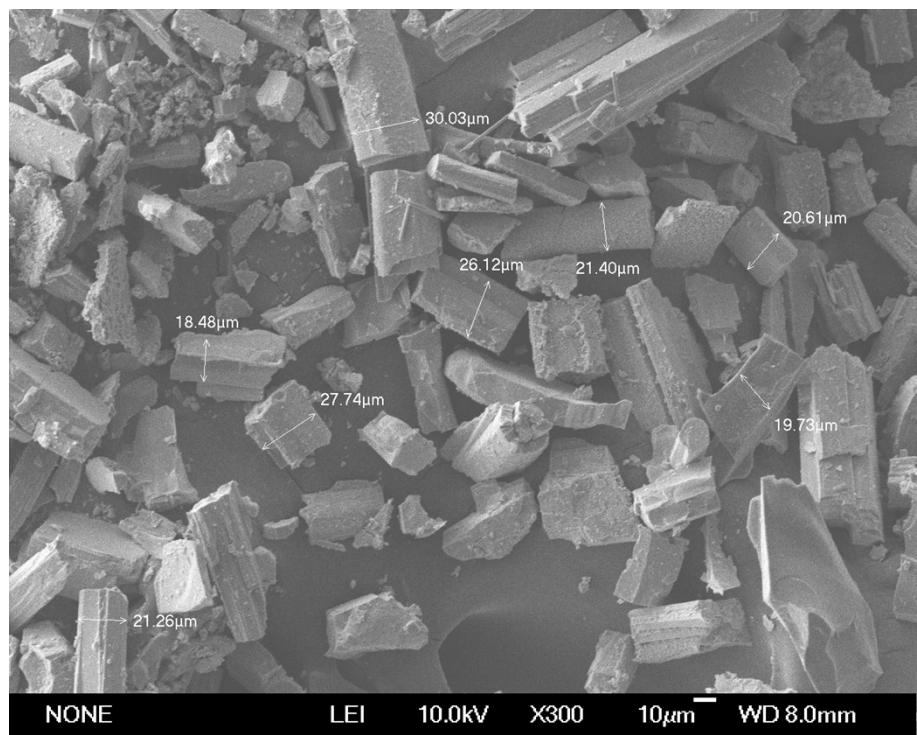


Figure S3. Scanning tunneling spectroscopy image of $(\text{K}_3\text{I})[\text{InB}_{12}(\text{InSe}_4)_3]$.