

Supporting Information

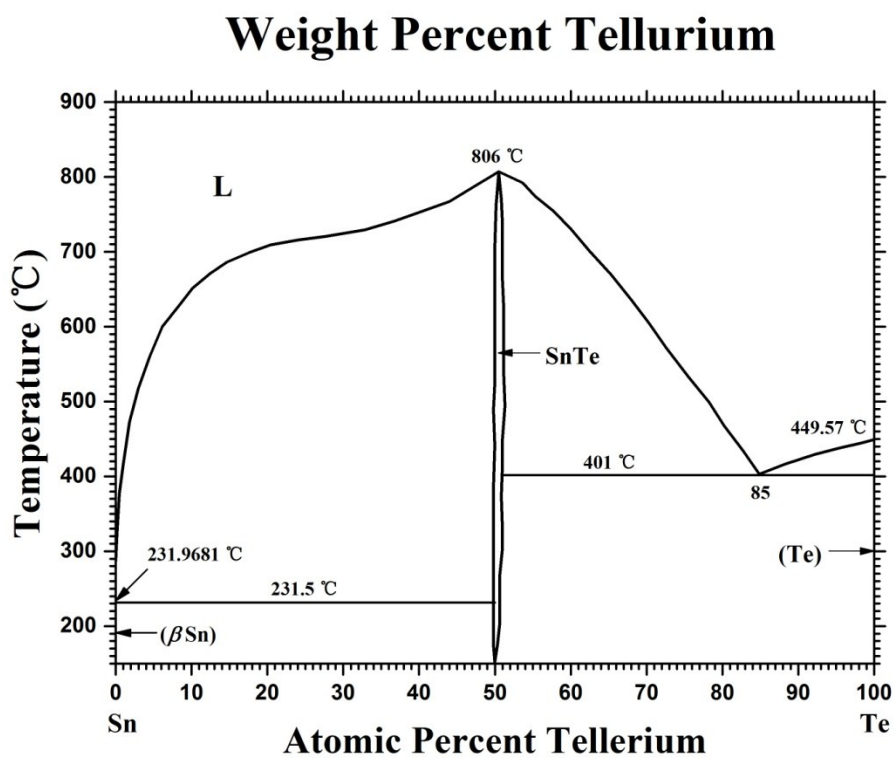


Fig. S1 Binary Sn-Te phase diagram.

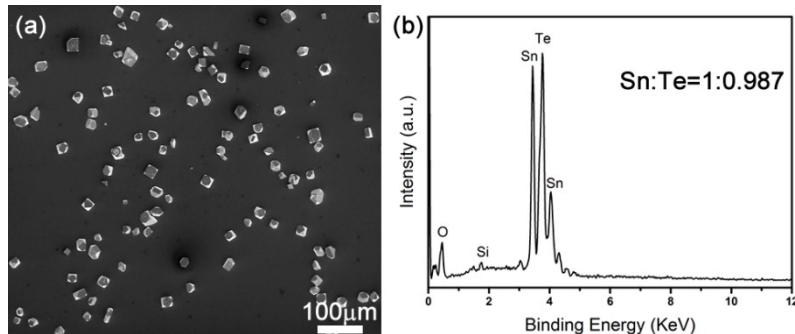


Fig.S2 (a) SEM image of the SnO₂ and Te mixture annealed at 600 °C (without sulfurization); (b) corresponding EDX spectroscopy of SnTe NS.