

Facile metal free reduction based synthesis of pristine and cation doped conductive Mayenite

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1. Scanning Electron Microscopy (SEM) data of $C_{12}A_{7-x}V_x:e^-$

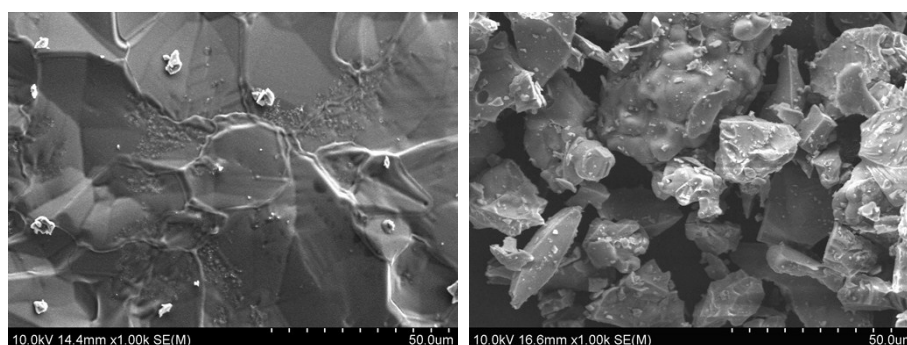


Fig. S1: SEM graph of $C_{12}A_{7-x}V_x:e^-$ where $x = 1$, sample heat treated at 1550 °C in N_2 - atmosphere.