

Supplementary figure

Figure S1	Thermogravimetric plot of niobium precursor shows sharp transition at 113°C due to loss of water molecules.
Figure S2	PXRD of the Nb <sub>2</sub> O <sub>5</sub> obtained after heating of NbO <sub>2</sub> at 800°C for 6 h in air.

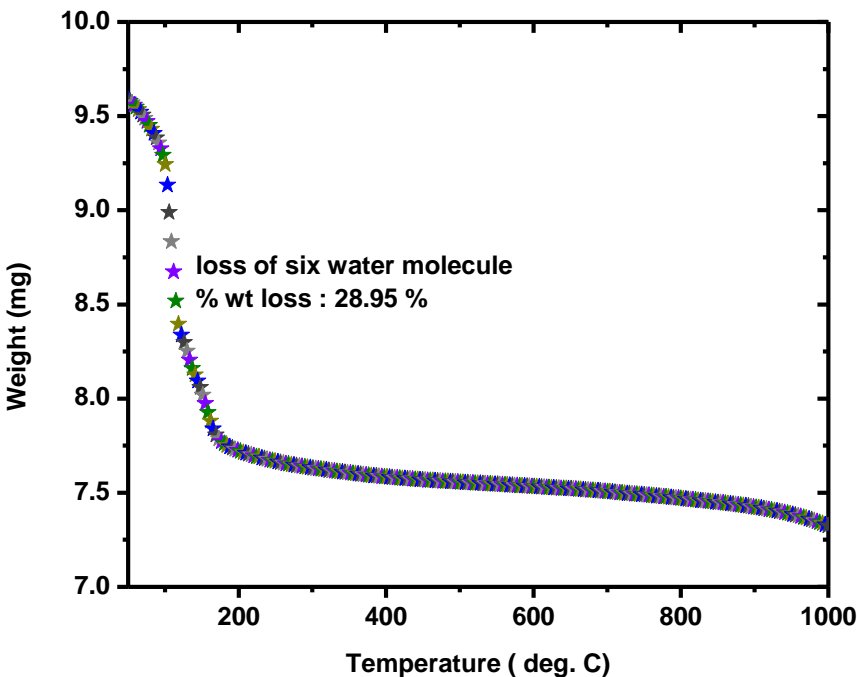


Figure S1

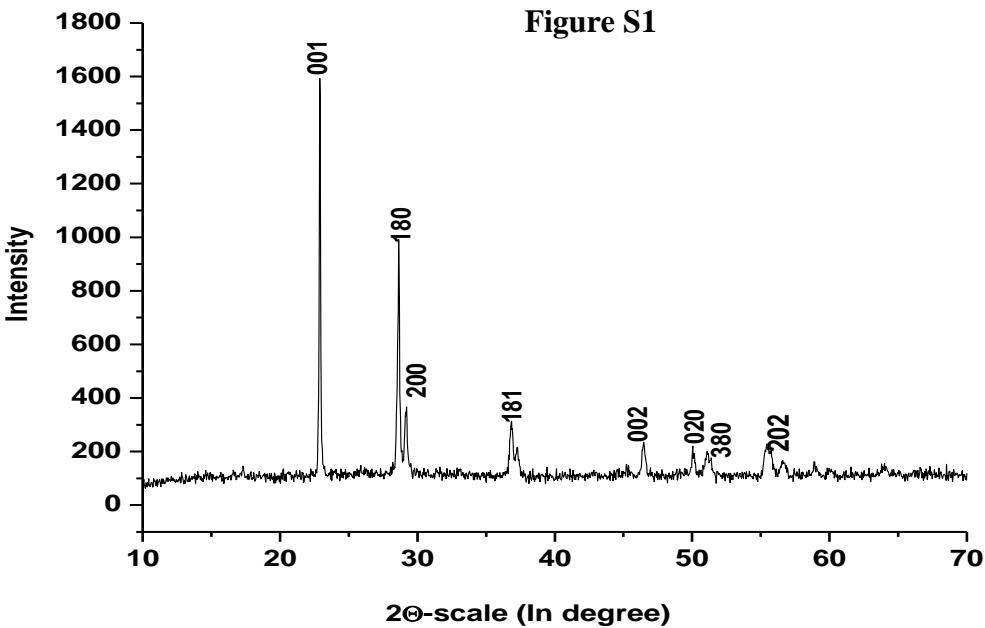


Figure S2