

Crystallinity-dependent Thermoelectric Properties of a Two-dimensional Coordination Polymer: $\text{Ni}_3(2,3,6,7,10,11\text{-hexaiminotriphenylene})_2$

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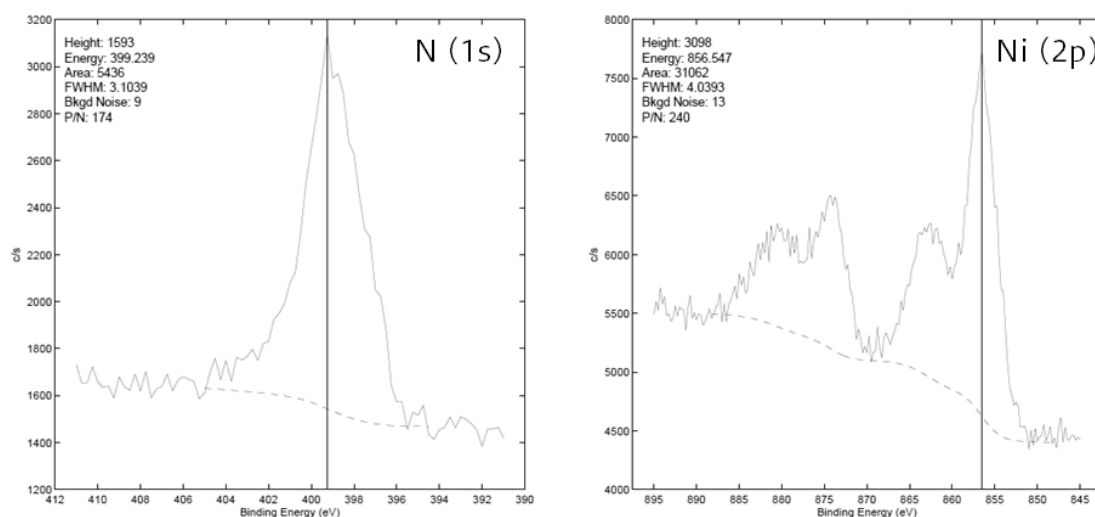


Figure S1. XPS of a $\text{Ni}_3(\text{HITP})_2$ powder.

We used XPS to check the composition. We have observed the single type of Ni and N, and no trace of Cl. This fact is corresponding to the previous report [ref.7].