

Research Article

Synthesis, Morphology and Hydrogen Absorption Properties of TiVMn and TiCrMn Nano Alloys with a FCC Structure

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Figure S1. Direct ball milling of the mixture of raw metals of Ti, V, etc. will result in sticking of the sample to the vessel wall and milling balls. No powders can be collected after ball milling for 2 to 24 hours.

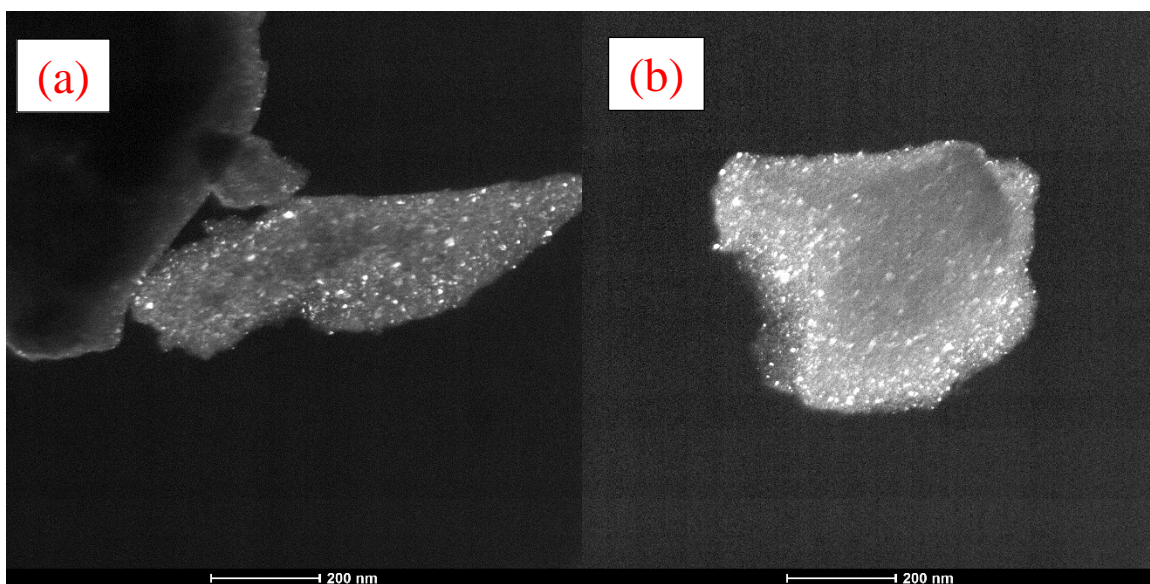


Figure S2. Dark-field TEM images of TiVMn (a) and TiCrMn (b).