

Figure 1. (a), (c) The HAADF images (b), (d) and EDX analysis of SiNWs grown with 10:50 flow rate ratio of SiH_4 to H_2 .

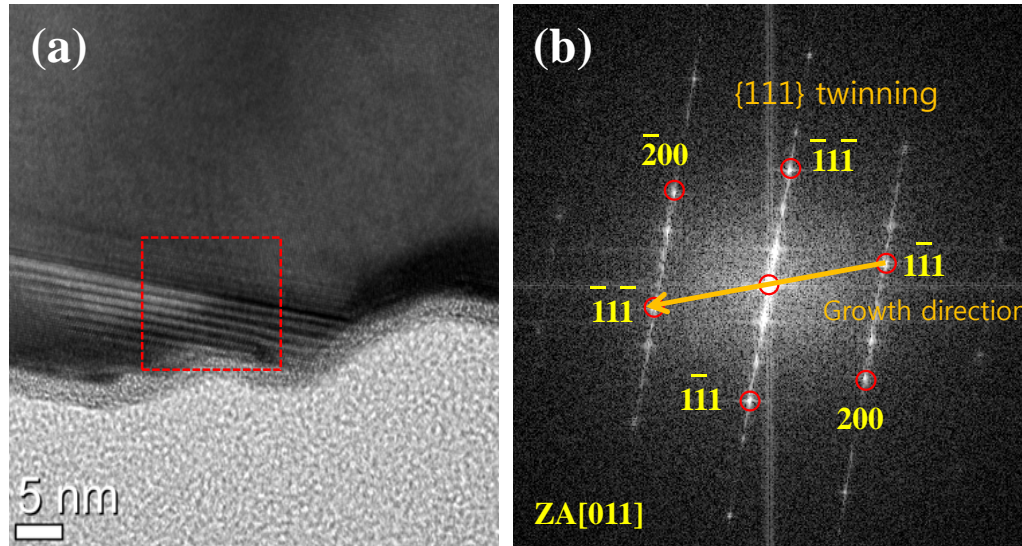


Figure 2. (a) HR-TEM images and (b) FFT image of SiNW grown with 10:200 flow rate ratio of SiH_4 to H_2 .