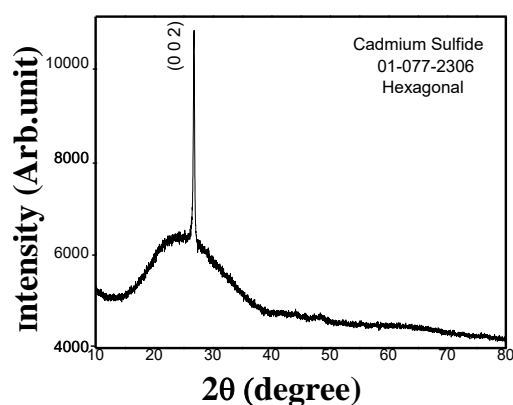


Supplementary Materials

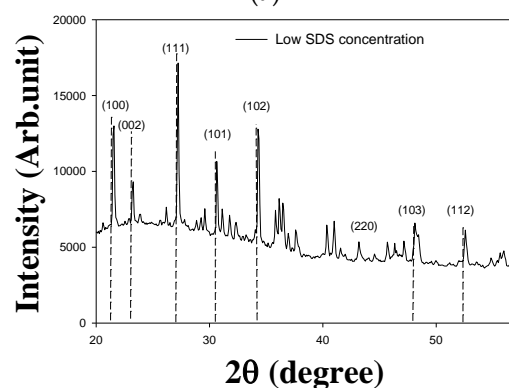
Study of CdS/CdS Nanoparticles Thin Films Deposited by Soft Chemistry for Optoelectronic Applications

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(a)



(b)

Figure S1. X-ray diffraction pattern reported for (a) CdS in two layers without annealing reported by (Palma-Soto et al. 2021) [39] and (b) CdS Nps as-synthesized (Carrillo et al. 2012) [47].