

Supplementary material

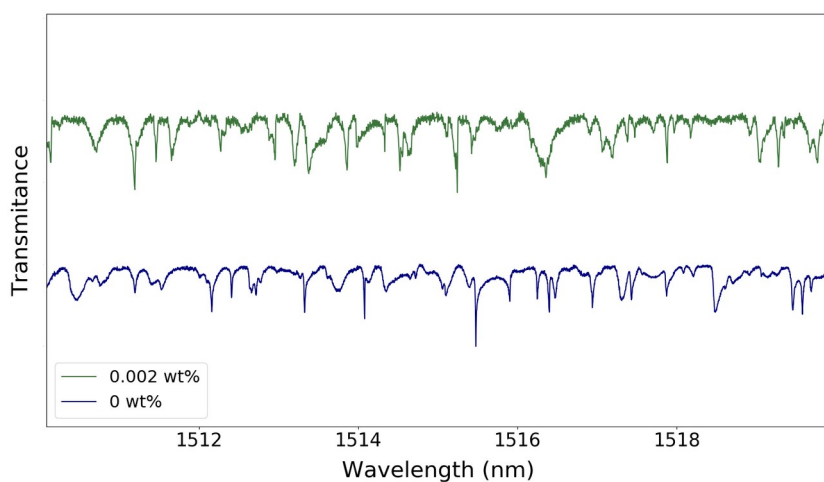


Figure 1: Transmittance spectra of the undoped (blue) and doped (green) resonators

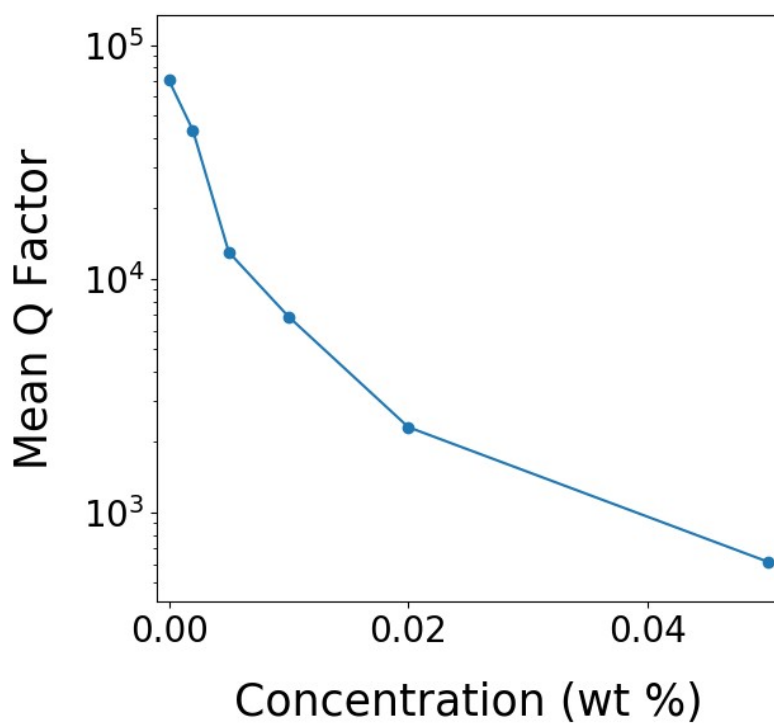


Figure 2: Quality factor as a function of dopant concentration.