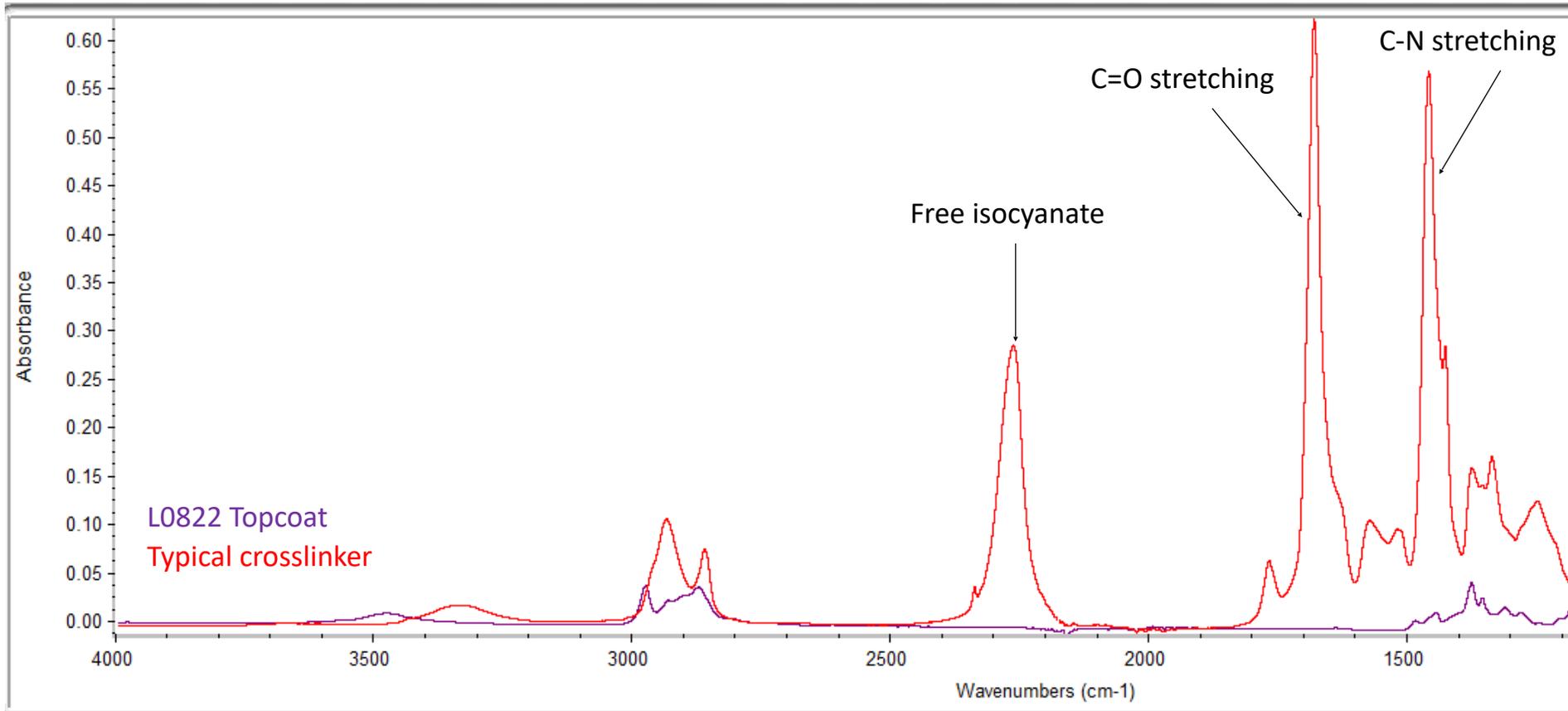
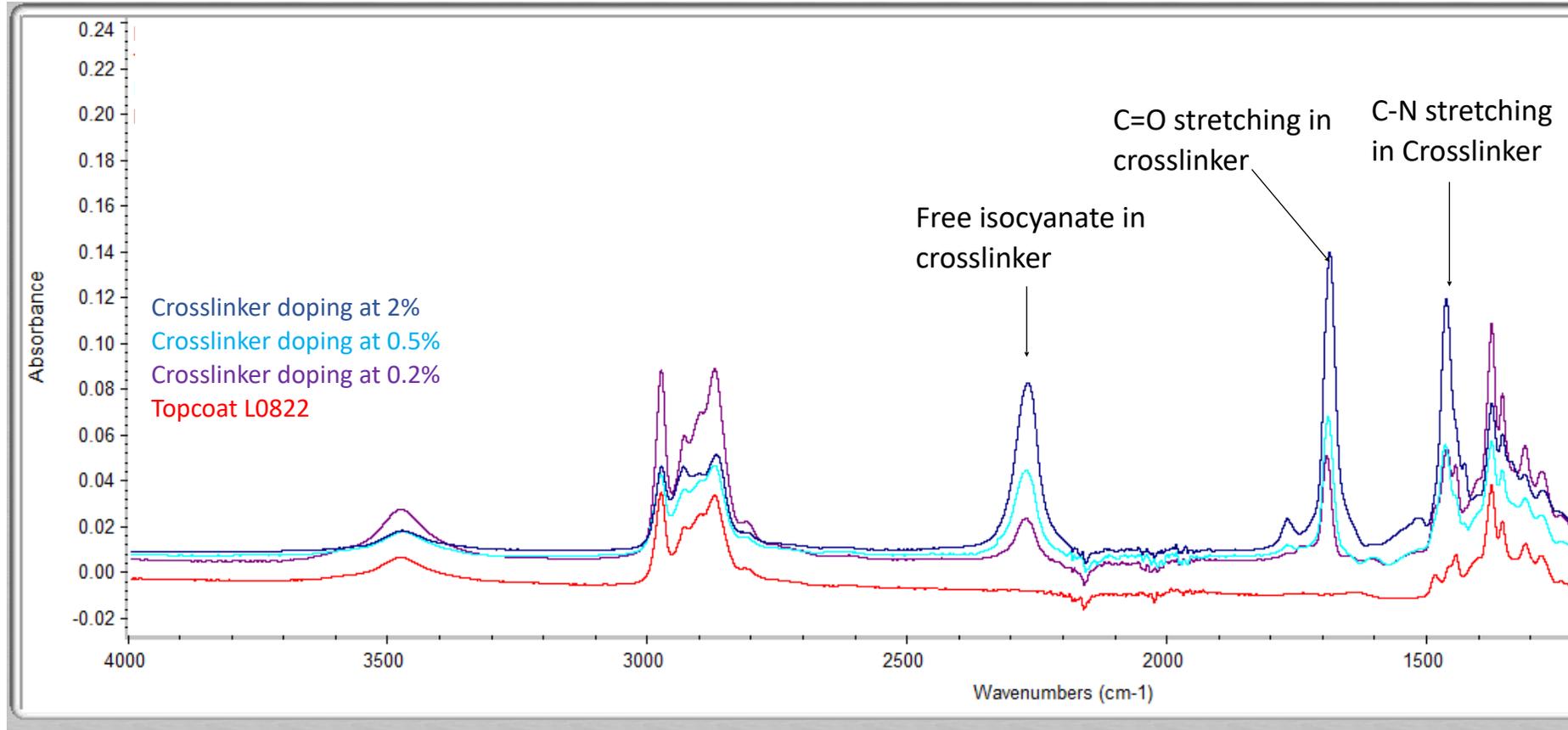


## FTIR spectra of L0822 (purple) and Crosslinker (red)



Characteristic peaks of crosslinkers are free isocyanate stretching at 2250 cm<sup>-1</sup> and C=O stretching at 1650 cm<sup>-1</sup>  
L1 topcoat L0822 has no absorbance at these two wavelength

## FTIR Spectra of L0822 (red) and Crosslinker doped L0822



L1 topcoat L0822 has no absorbance at 2250 cm<sup>-1</sup> and 1650 cm<sup>-1</sup>

Crosslinker doped L0822 have absorbance at both 2250 cm<sup>-1</sup> and 1650 cm<sup>-1</sup>

The higher the concentration of crosslinker added, the higher intensity was observed