Figure shows the UV-Vis spectra with the characteristic absorption peaks at 504, 472, and 446 nm. In addition, TLC analysis of extracted and commercial standard lycopene exhibited similar Rf values in silica plates.

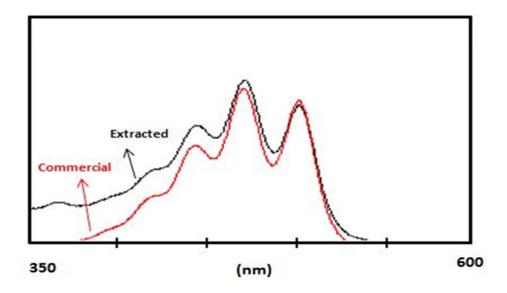


Fig.1A- UV-Vis spectra of lycopene extracted from tomato and commercially available lycopene.