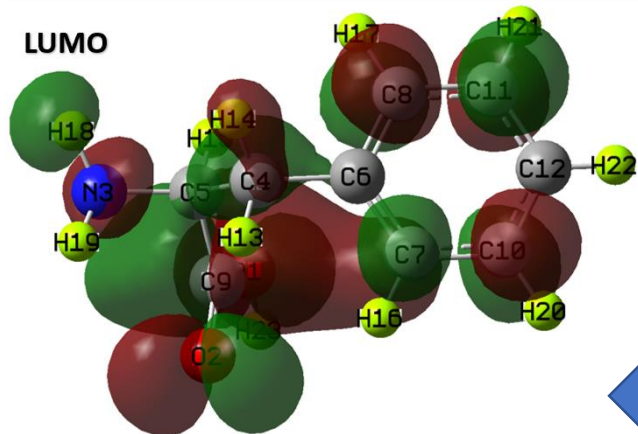
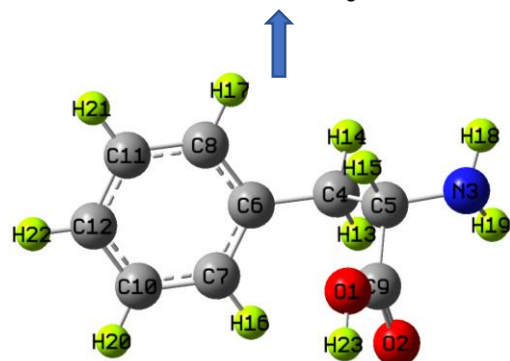
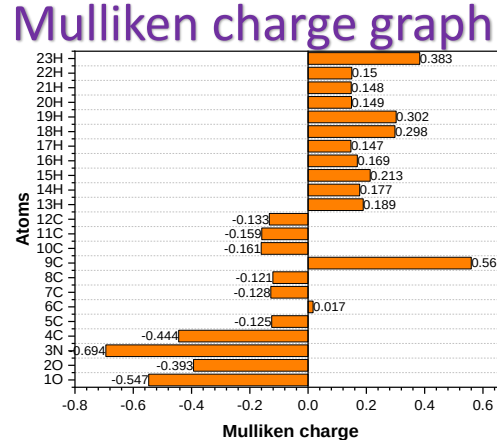
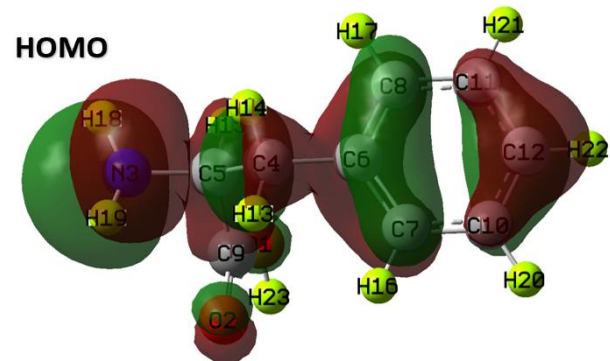


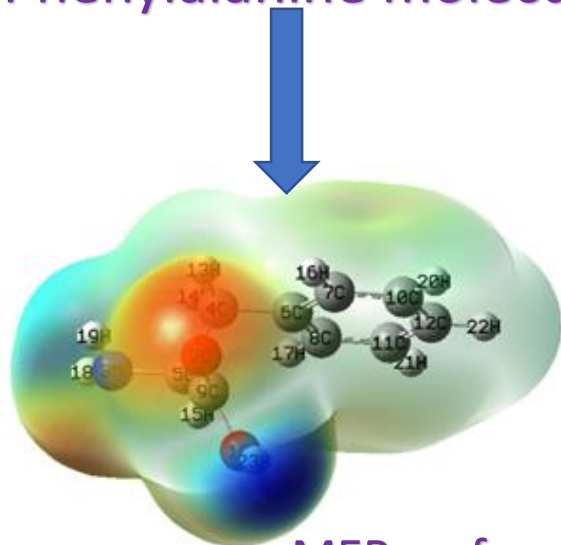
HOMO-LUMO surface



$\Delta E = 5.825 \text{ eV}$

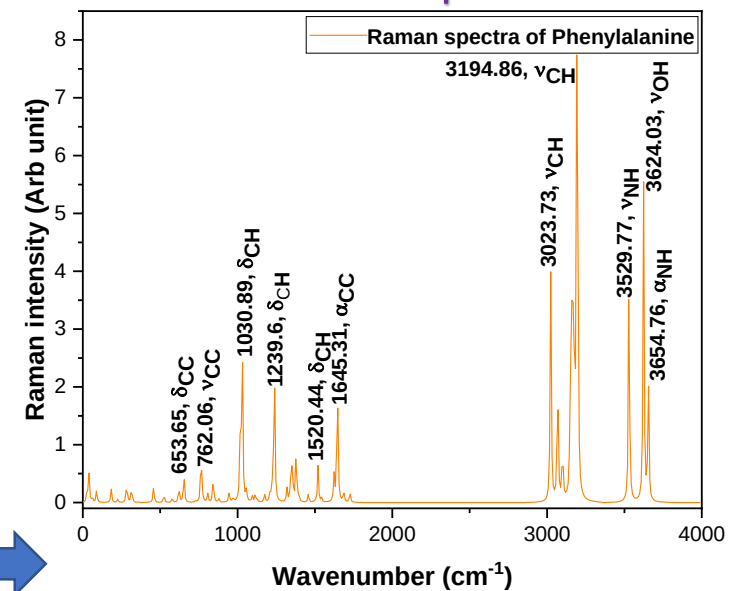


Phenylalanine molecule



MEP surface

RAMAN spectra



UV-Vis spectra

