

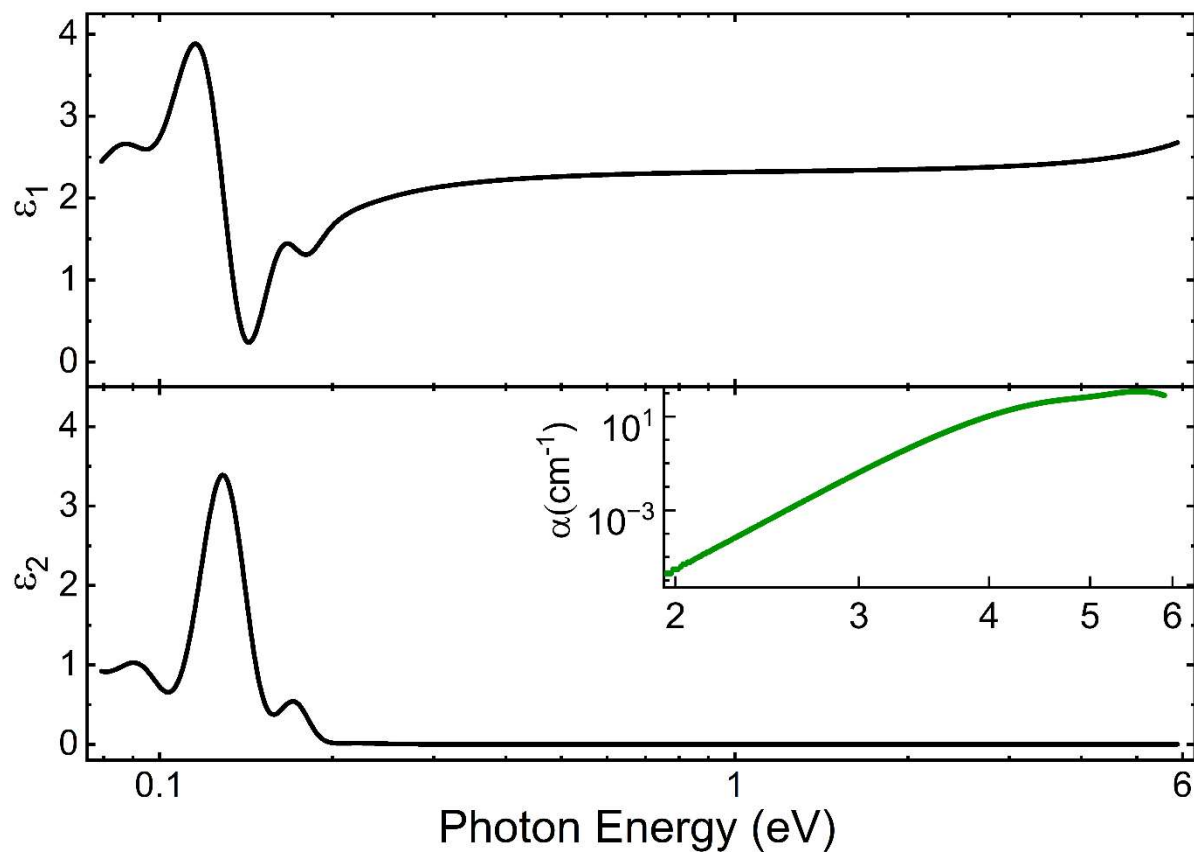


Figure: Complex dielectric function ($\epsilon = \epsilon_1 + i\epsilon_2$) spectra for boro-aluminosilicate over spectral range from 0.079 to 5.89 eV from the final parameterization combining result from ellipsometry and transmission measurements. The inset shows the absorption coefficient (α) calculated from transmittance and ellipsometric measurements from the 1.95-5.89 eV photon energy range.