

Ge on Si waveguide mid-infrared absorption spectroscopy of proteins and their aggregates: supplement

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Supplement DOI: <https://doi.org/10.6084/m9.figshare.12681797>

Parent Article DOI: <https://doi.org/10.1364/BOE.398013>

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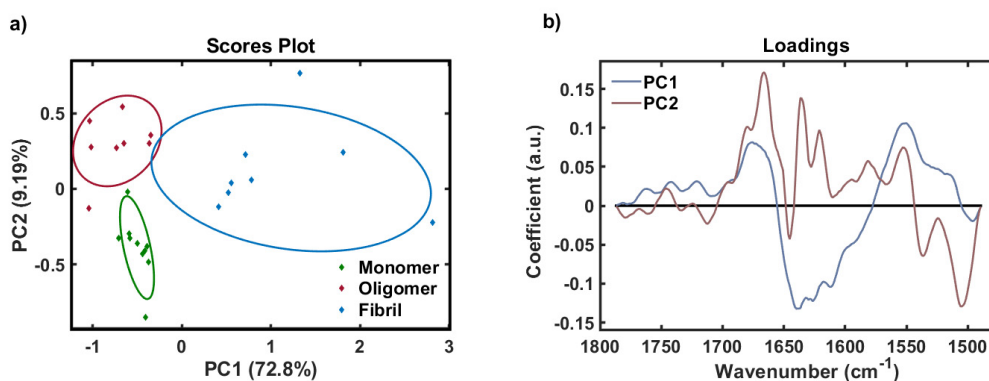


Fig. S1. Principal component analysis of BSA monomer, oligomer and fibril amide I spectra.

- a) 2-dimensional PCA scores plot showing distribution of monomer spectra (red diamonds), oligomer spectra (blue diamonds) and fibrils (green diamonds) across PC1 and PC2 axes. b) PC1 and PC2 loadings spectrum highlights the variation responsible for PCA scores.