

Inorganic Chemistry

including bioinorganic chemistry

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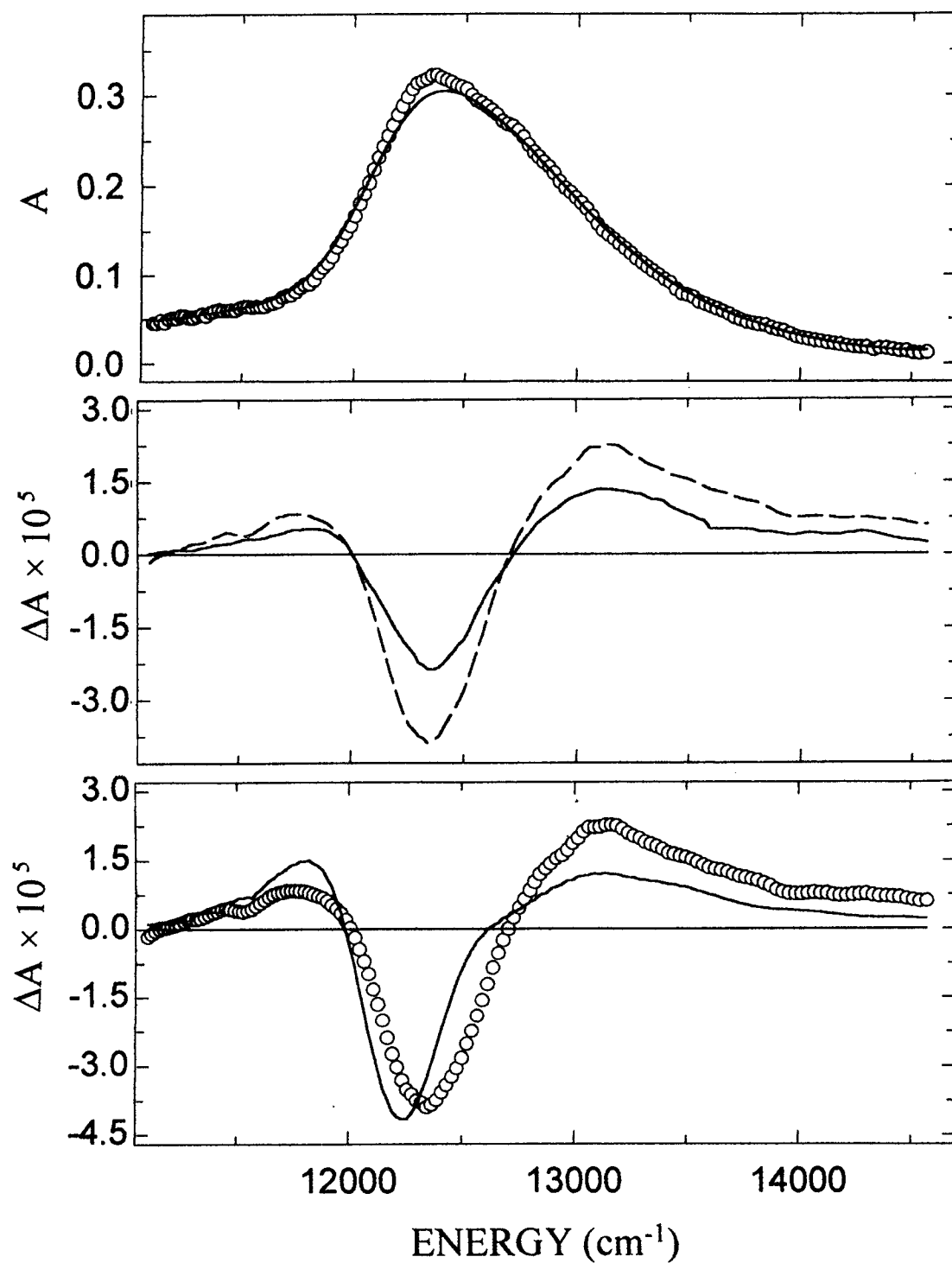


Figure S1: Top panel shows the absorption spectrum of $\text{Ru}_2\text{TIEDCl}_4^+$ in the near-IR at 77K (solid line). A gaussian fit to the overall lineshape (open circles) is also shown. Middle panel shows the Stark spectra at the two angles of 90° (solid line) and 55° (dashed line). Bottom panel shows the fit (solid line) to the Stark signal at 90° (open circles).