



$$\Re e(S)$$
  $\Im e(S)$ 

$$\Re e(S) \ and \ \Im m(S)$$
 \_\_\_\_\_ [20] \_\_\_\_ [17] \_\_\_\_ [17] \_\_\_\_ [21] \_\_\_\_ our sample \_\_\_\_ our sample \_\_\_\_ frequency, cm-1  $\operatorname{cm}^{-1}$