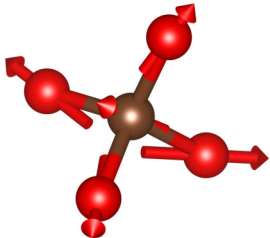
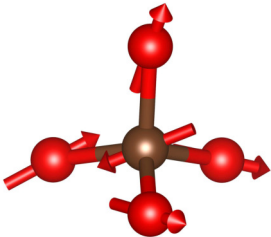


(a)  $1025\text{ cm}^{-1}$



(b)  $1089\text{ cm}^{-1}$



(c)  $1106\text{ cm}^{-1}$

