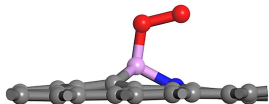
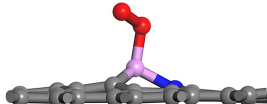


(a) $E_{\text{ads}} = -1.81\text{eV}$



(b) $E_{\text{ads}} = -0.63\text{eV}$



(c) $E_{\text{ads}} = -0.66\text{eV}$