

**$T = 323.15$  [K],  $P = 300$  [bar]**

**$EA_{Di} = 1.03063$ ,  $D_{Di}^0 = 102175$ ,  $EA_{km} = 35018.4$ ,  $D_{km}^0 = 112822$**

**$a = 0.370061$ ,  $b = 0.136141$ ,  $c = 0.314208$ ,  $\sigma = 1.65865$**

