

Literature values for the dissolution of urea, $\text{Urea(s)} \rightarrow \text{Urea(sat'd)}$

$$\Delta H^\circ = 14.0 \text{ kJ/mol urea}$$

$$\Delta G^\circ = -6.86 \text{ kJ/mol urea}$$

$$\Delta S^\circ = 69.5 \text{ J/mol K}$$