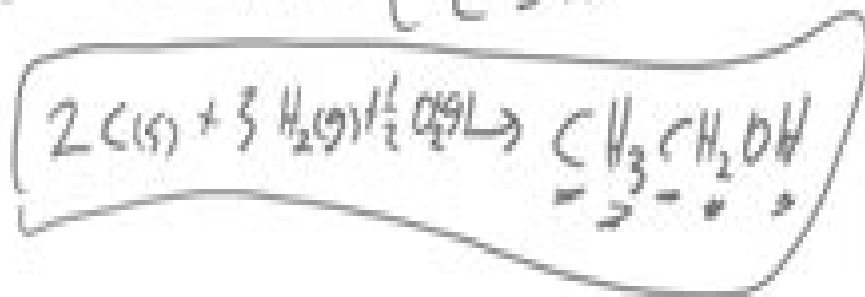


# Calculation of $\Delta_f H^\circ$ Self-test

Which equation below defines the standard molar enthalpy of formation of ethanol,  $\text{CH}_3\text{CH}_2\text{OH}$ ?

- a)  $\text{C}_2\text{H}_6(g) + \frac{1}{2} \text{O}_2(g) \rightarrow \text{CH}_3\text{CH}_2\text{OH}(l)$
- b)  $2 \text{C}(s) + 3 \text{H}_2(g) + \frac{1}{2} \text{O}_2(g) \rightarrow \text{CH}_3\text{CH}_2\text{OH}(l)$
- c)  $\text{CO}(g) + \text{CH}_4(g) + \text{H}_2(g) \rightarrow \text{CH}_3\text{CH}_2\text{OH}(g)$
- d)  $\text{H}_2\text{O}(g) + 2 \text{C}(s) + 2 \text{H}_2(g) \rightarrow \text{CH}_3\text{CH}_2\text{OH}(l)$
- e)  $\text{CH}_3\text{CH}_2\text{OH}(l) + 3 \text{O}_2(g) \rightarrow 2 \text{CO}_2(g) + 3 \text{H}_2\text{O}(g)$

$P = 1 \text{ bar}$   
 $T = 298 \text{ K}$   
 $C = 1 \text{ M}$



# Standard Enthalpy Of Formation Practice Questions

**E. N. Ramsden**

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular gradient shape partially visible behind it.

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