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web jan 10 2021 $\Delta h = 274\text{ kJ}/\text{mol}$ and $\Delta s = 298\text{ J}/\text{K}$ sulfur trioxide SO_3 is produced in large quantities in the industrial synthesis of sulfuric acid sulfur dioxide is converted to sulfur trioxide by reaction with oxygen gas write a balanced chemical equation for the reaction of SO_2 with O_2g and determine its Δg