Answer on Question #64378 - Chemistry - General Chemistry

Task:

If Q = -91 kJ for a certain, that process is called.

Solution:

Since Q < 0, then the process is accompanied by absorption of heat. It is typical for an <u>ENDOTHERMIC PROCESS</u>.

For endothermic reactions, the enthalpy change of the internal energy and have positive values ($\Delta H > 0$, $\Delta U > 0$), thus the reaction products contain more energy than the original components.

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