XeLaTeX mit Verdana-Font

Wichtig: Mit XeLaTeX kompilieren.

1 Text

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5 µmol bei einer Ausbeute von 75 % bei $\Delta T = 50$ K.

By employing the Eyring equation of the transition state theory, the activation enthalphy $\Delta H = 43(3) \, kJ \, mol^{-1}$ and activation entropy $\Delta S = -91(10) \, J \, K^{-1} \, mol^{-1}$ were acquired.

2 Gleichungen

$$k(T) = A \cdot exp\left(-\frac{E_A}{RT}\right) \qquad \Leftrightarrow \qquad ln \, k = -\frac{E_A}{RT} + ln \, A \qquad \mbox{(1)}$$

$$q_{v} = \prod_{i=1}^{s} \left(1 - e^{-\frac{hv_{i}}{k_{B}T}} \right)^{-1}$$
 (2)

$$Gr = \frac{L_c^3 g \beta \Delta T \rho^2}{u^2} \tag{3}$$