The graph shows the relationship between the reciprocal of the rate ($\frac{1}{\text{Rate}}$) and the reciprocal of the glucose concentration ($\frac{1}{[\text{glucose}]}$) in mM$^{-1}$. The equation for the linear fit is:

$$\frac{1}{\text{Rate}} = 0.0122 \cdot \frac{1}{[\text{glucose}]} + 0.0007$$

The coefficient of determination ($R^2$) is 0.9926, indicating a high degree of correlation between the variables.