

1,453.1'

2,538.7'

447.6'

2,552.6'

18,313.2'

700.8'

1 2 3 4 5 6 7 8 9 10

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FM 1903

Figure 1 is a line graph showing the dependence of the rate of polymerization (R_p) on the concentration of the initiator (C_i) for the polymerization of styrene in benzene at 60°C. The y-axis is labeled R_p and ranges from 0 to 1.7. The x-axis is labeled C_i and ranges from 0 to 0.2. The curve shows a sharp increase in R_p as C_i increases from 0 to 0.05, followed by a gradual increase. The curve is labeled '1.7, 576'.