

40 In paper chromatography, what is the equation for the R_f value?

A $R_f = \frac{\text{distance travelled by solvent}}{\text{distance travelled by substance}}$

B $R_f = \frac{\text{distance travelled by locating agent}}{\text{distance travelled by substance}}$

C $R_f = \frac{\text{distance travelled by substance}}{\text{distance travelled by locating agent}}$

D $R_f = \frac{\text{distance travelled by substance}}{\text{distance travelled by solvent}}$

