

concentration distribution ratio (in chromatography), D_c

The ratio of the analytical concentration of a component in the *stationary phase* to its analytical concentration in the *mobile phase*.

$D_c =$

$$\frac{\text{amount of component/cm}^3 \text{ of stationary phase}}{\text{amount of component/cm}^3 \text{ of mobile phase}}$$

O.B. 106