

ideal chromatography

Chromatographic process, where no peak-broadening effects (such as diffusion, slow mass transfer, *etc.*) operate.

Note:

This is a hypothetical case, implying that the plate number is infinite.

Source:

PAC, 1996, 68, 1591 (*Nomenclature for non-linear chromatography (IUPAC Recommendations 1996)*) on page 1593