

pseudo-copolymer

Also contains definition of: statistical pseudo-copolymer

An irregular polymer, the molecules of which are derived from only one species of monomer but which display a variety of structural features more appropriate for description in copolymer terms.

Note:

Where appropriate, adjectives specifying the types of 'copolymer' may be applied to 'pseudo-copolymer'. The term statistical pseudo-copolymer, for instance, may be used to describe an irregular polymer in the molecules of which the sequential distribution of configurational units obeys known statistical laws.

Source:

PAC, 1996, 68, 2287 (*Glossary of basic terms in polymer science (IUPAC Recommendations 1996)*) on page 2300