

statistical copolymer

A copolymer consisting of macromolecules in which the sequential distribution of the monomeric units obeys known statistical laws.

Note:

An example of a statistical copolymer is one consisting of macromolecules in which the sequential distribution of monomeric units follows Markovian statistics.

Source:

PAC, 1996, 68, 2287 (*Glossary of basic terms in polymer science (IUPAC Recommendations 1996)*) on page 2301