

double-strand polymer

Also contains definitions of: ladder polymer, spiro polymer

A polymer the macromolecules of which are double-strand macromolecules.

Notes:

1. A polymer, the macromolecules of which are spiro macromolecules is termed a spiro polymer.
2. A polymer, the macromolecules of which are ladder macromolecules is termed a ladder polymer.

Source:

PAC, 1996, 68, 2287 (*Glossary of basic terms in polymer science (IUPAC Recommendations 1996)*) on page 2304