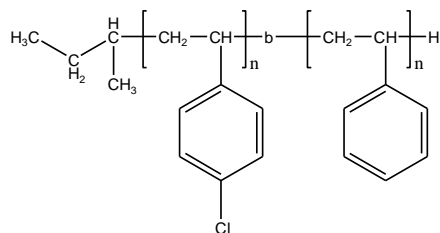


Sample Name: Poly(4-Chlorostyrene-b-Styrene)

Sample #: P11304-4CIS

Structure:



Composition:

$M_n \times 10^3$ CIS-b-S	M_w/M_n (PDI)
275-b-185	1.7

Synthesis Procedure:

By anionic process

Characterization:

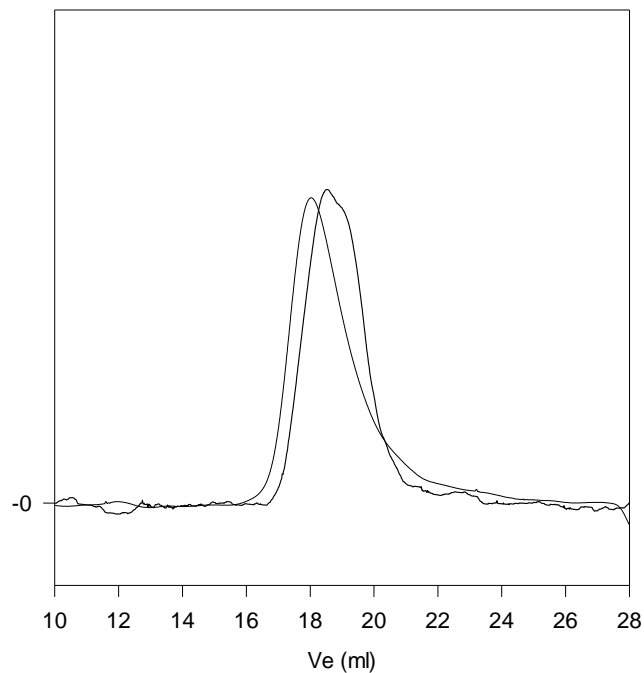
By GPC analysis .

Solubility:

Polymer is soluble in THF, Chloroform, DMF, and precipitated in methanol and hexanes.

SEC profile of the block copolymer:

P11304-4CIS-S



$M_n=275,000$, $M_w=385,000$, $M_w/M_n=1.4$

4CIS-b-S: M_n : 275,000-b-185,000 M_w/M_n : 1.7