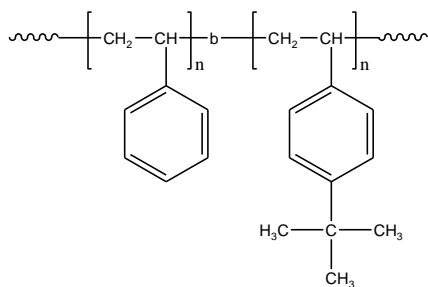


Sample Name:**Poly(styrene-b-4-tert.butyl styrene)****Sample #: P361-StBuS****Structure:****Composition:**

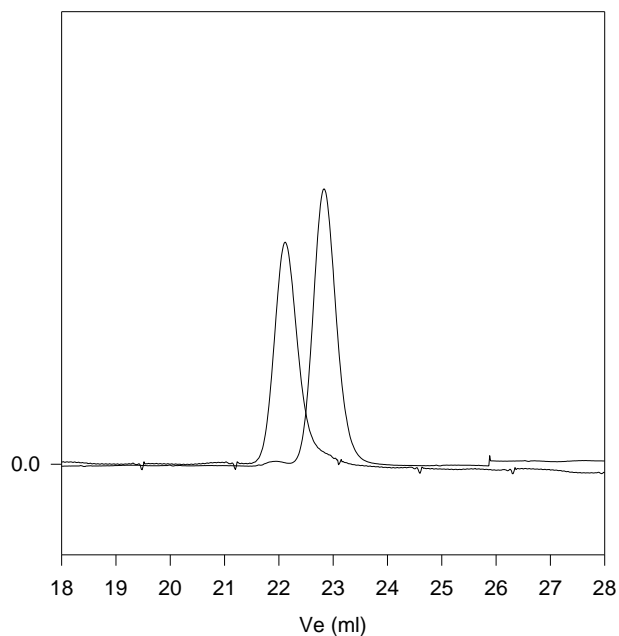
Mn x 10 ³ S-b-tBuS	Mw/Mn (PDI)
20.4-b-21.3	1.03

Synthesis Procedure:

By anionic process

Characterization:

By SEC analysis.

SEC profile of the block copolymer**P361-StBuS**

Size exclusion chromatography:

—— Polystyrene, M_n=20400, M_w=20900, PI=1.02

—— Block Copolymer Polystyrene-b-Poly(t-butyl styrene)

MW: PS(20400)-b-PtBuS(21300), PI=1.03