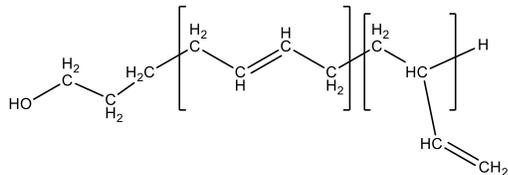


Sample Name:  
**Poly(1,4-butadiene),  $\omega$ -hydroxy-terminated**

Sample #: **P44238-BdOH**

**Structure:**



**Composition:**

$M_n \times 10^3$	PDI
0.3	1.05

1,4 microstructure: 93%

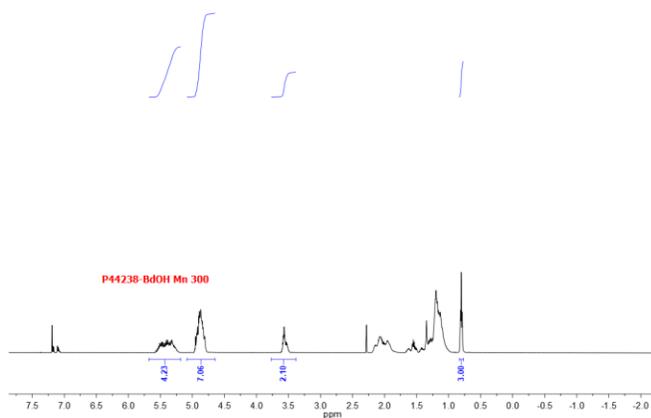
**Synthesis Procedure:**

The polymer was synthesized by anionic polymerization process.

**Characterization:**

The product was characterized by size exclusion chromatography (SEC) and  $^1\text{H}$  NMR data analysis.

**$^1\text{H}$  NMR spectrum of the polymer:**



**SEC elugram of the polymer:**

