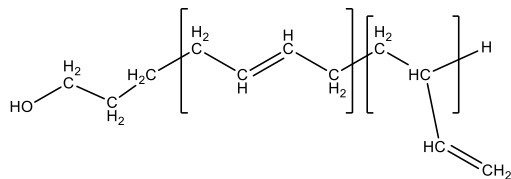


Sample Name:  
**Poly(1,4-butadiene),  $\omega$ -hydroxy-terminated**

Sample #: **P44238-BdOH**

**Structure:**



**Composition:**

Mn x 10 <sup>3</sup>	PDI
0.3	1.05

1,4 microstructure: 93%
-------------------------

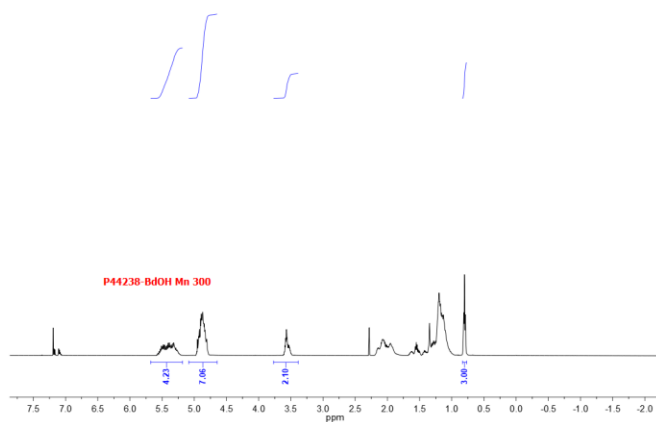
**Synthesis Procedure:**

The polymer was synthesized by anionic polymerization process.

**Characterization:**

The product was characterized by size exclusion chromatography (SEC) and <sup>1</sup>H NMR data analysis.

**<sup>1</sup>H NMR spectrum of the polymer:**



**SEC elugram of the polymer:**

