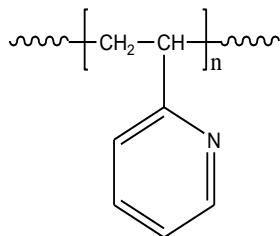


Sample Name: Poly (2-vinyl pyridine)

Sample #: P41848-2VP

Structure:



Composition:

$M_n \times 10^3$	PDI
5.8	1.02

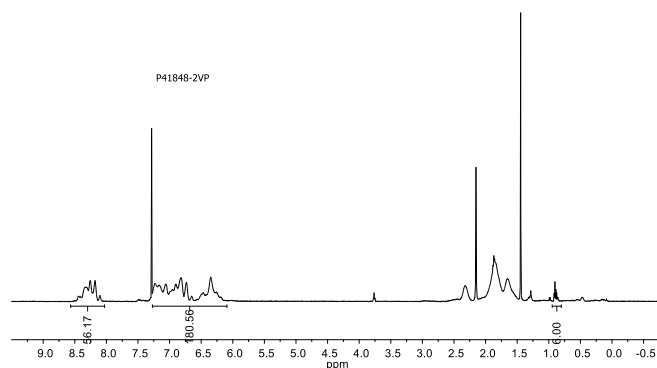
Synthesis Procedure:

The polymer was synthesized by anionic polymerization process.

Characterization:

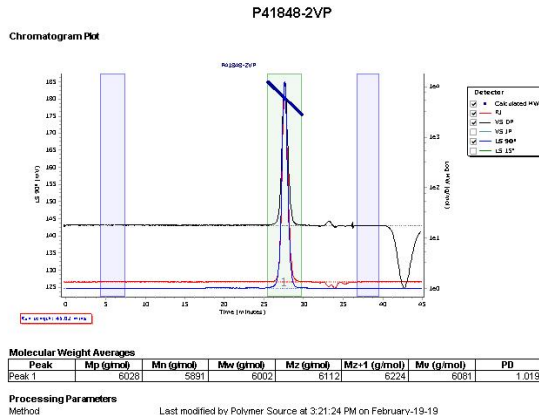
The product was characterized by size exclusion chromatography (SEC) and 1H NMR.

1H NMR spectrum of the Polymer:



SEC elugram of the polymer:

Agilent GPC/SEC Software



Relationship between Tg and Mn of P2VP:

