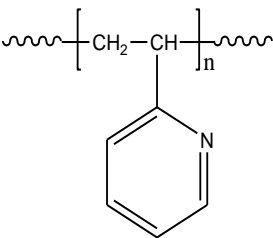


Sample Name: Poly (2-vinyl pyridine)

Sample #: P41575-2VP

Structure:



Composition:

Mn x 10 <sup>3</sup>	PDI
49.5	1.02

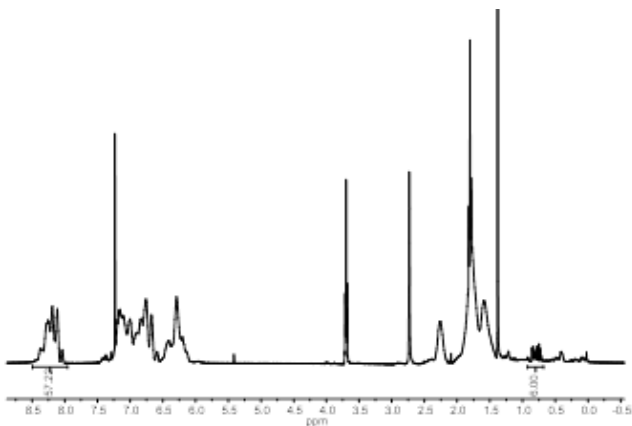
Synthesis Procedure:

The polymer was synthesized by anionic polymerization process.

Characterization:

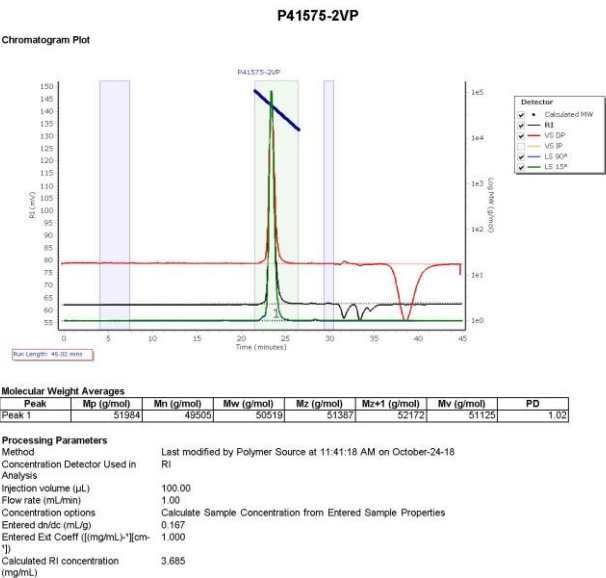
The product was characterized by size exclusion chromatography (SEC) and <sup>1</sup>HNMR.

HNMR spectrum of the Polymer:



SEC elugram of the polymer:

Agilent GPC/SEC Software



Relationship between Tg and Mn of P2VP:

