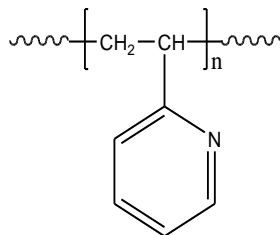


Sample Name: Poly (2-vinyl pyridine)

Sample #: P44453-2VP

Structure:



Composition:

$M_n \times 10^3$	PDI
42.0	1.02
T _g (°C): 82.3	

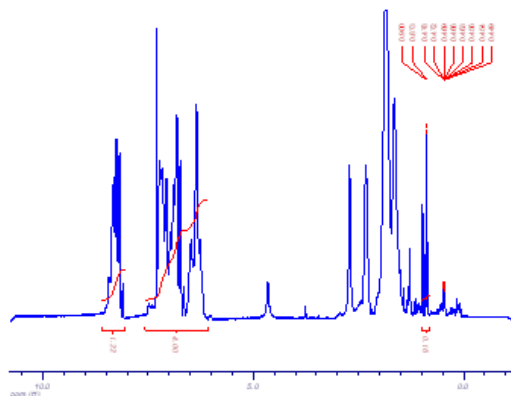
Synthesis Procedure:

The polymer was synthesized by anionic polymerization process.

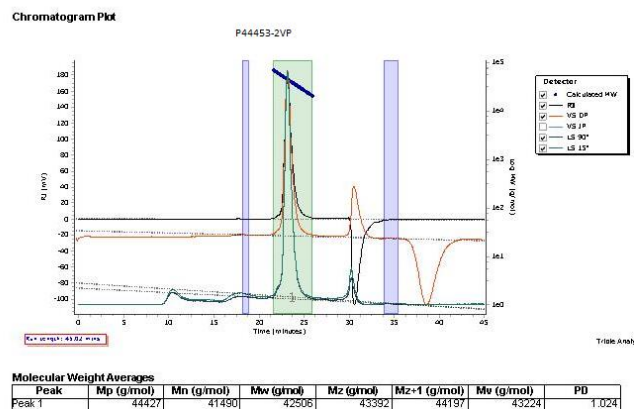
Characterization:

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

HNMR spectrum of the Polymer:



SEC elugram of the polymer:



Relationship between T_g and M_n of P2VP:

