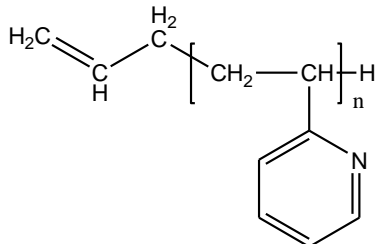


**Sample Name:** Poly (2-vinyl pyridine),  $\alpha$ -allyl-terminated

**Sample #:** P41541-2VP-allyl

**Structure:**



**Composition:**

Mn x 10 <sup>3</sup>	PDI
2.5	1.6

End group functionality >99%
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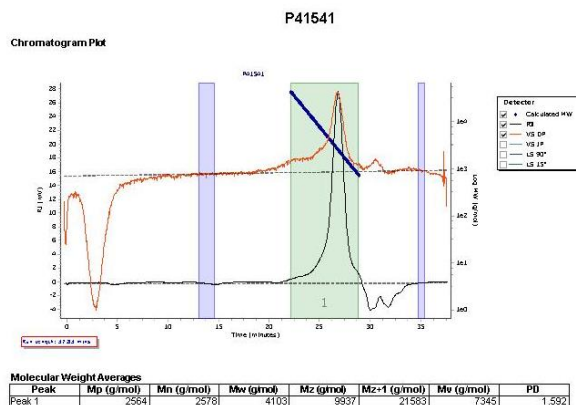
**Synthesis:**

The polymer was synthesized by anionic polymerization process.

**Characterization:**

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

**SEC elugram of the Sample:**



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

