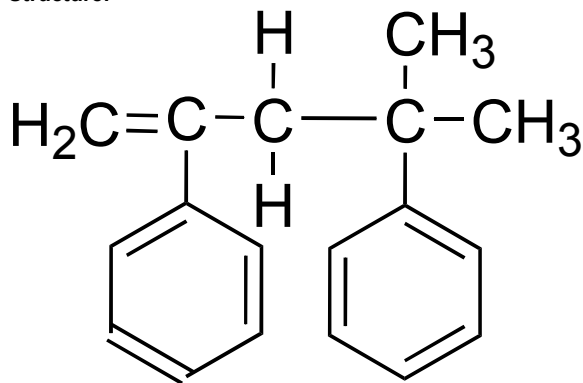


Sample Name:

Dimer of α -methyl styrene Oligomer

Sample #: P14088-Dimer

Structure:

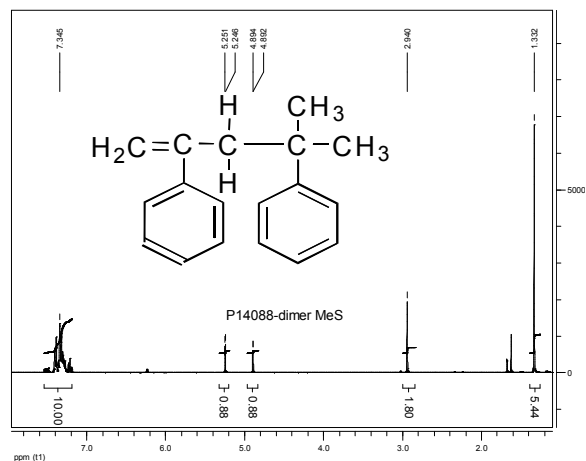
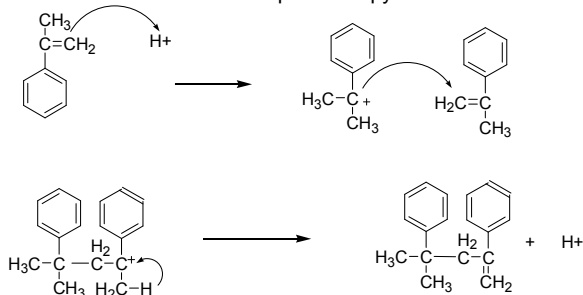


Composition:

Mn x 10 ³	PDI
0.236	1.05

Characterization:

The molecular weight and polydispersity index (PDI) are obtained by size exclusion chromatography (SEC) in THF. SEC analysis was performed on a Varian liquid chromatograph equipped with refractive and UV light scattering detectors. Three SEC columns from Supelco (G6000-4000-2000 HXL) were used with triple detectors from Viscotek Co. ¹H-NMR spectroscopy in CdCl₃.



alpha methyl styrene oligomers: P14088

