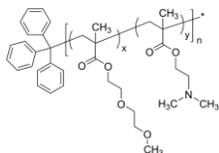


Sample Name: Poly(diethylene glycol methylether methacrylate-co-N,N-dimethylaminoethyl methacrylate), random

Sample #:
P43859-DEGMeOMADMAEMArAn

Structure:



Composition:

Mn x 10 ³ PMeO2EMA-co-DMAEMA	5.0
72.0	1.7
PDEGMEOMA/MA: (92 mol%)	

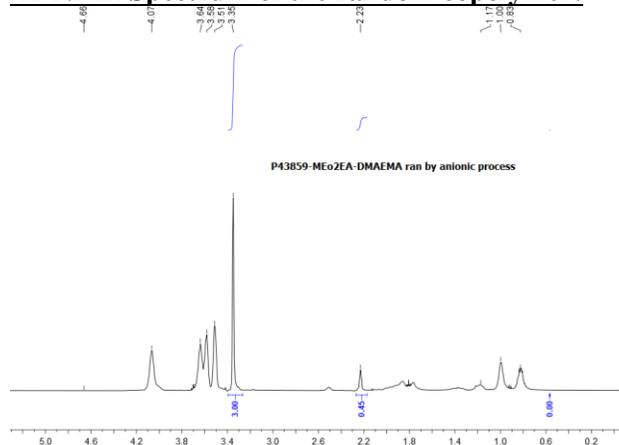
Synthesis Procedure:

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 random copolymer:



SEC elugram of the random copolymer:

